

War again in Cyprus as Turks strengthen grip

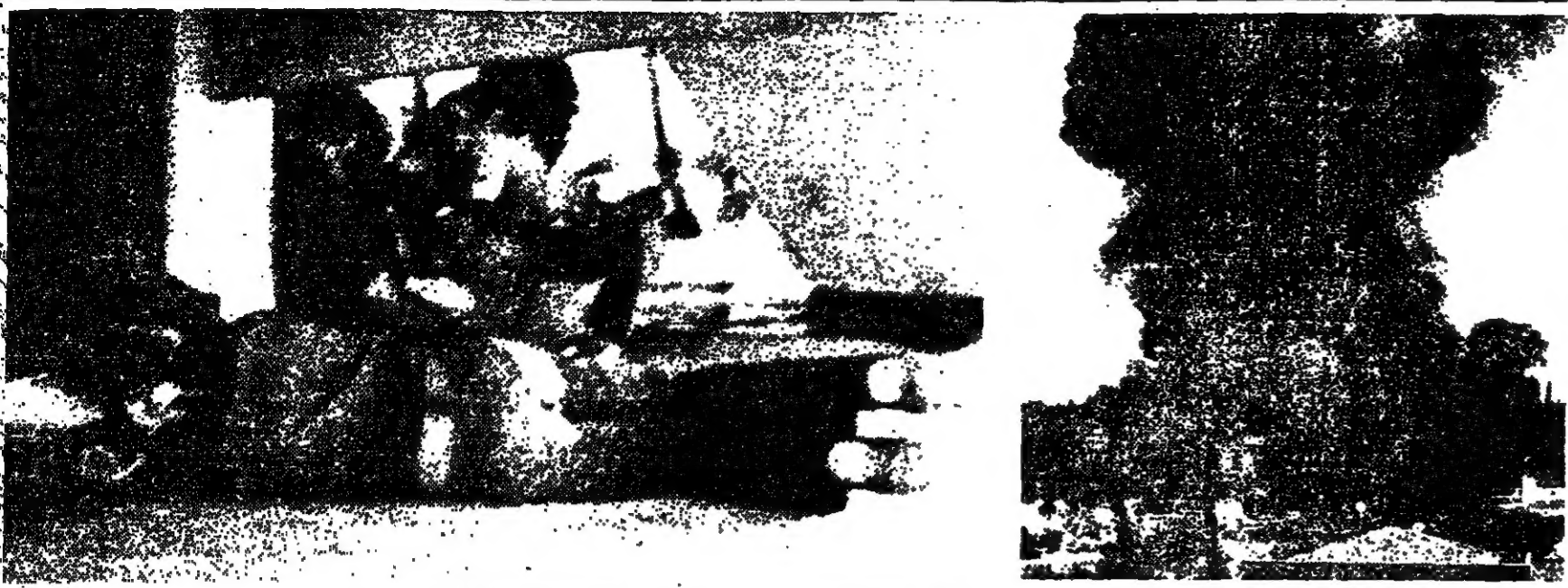
They last night controlled most of the eastern third of Cyprus after its had launched air, artillery and attacks in the early morning, two after peace talks collapsed in va.

ish tanks were advancing on agusta. The United Nations unced that a ceasefire had been

agreed in Nicosia alone, but even there firing was still being reported. Reuter said the Turks had reached Nicosia airport, but had not tried to take it from the United Nations forces holding it. Greece responded to the Turkish attack by withdrawing its armed forces from the North Atlantic Treaty Organization. The Security Council met and ordered

an immediate ceasefire in Cyprus, calling for a resumption of peace negotiations in Geneva.

In Ankara, Mr Ecevit, the Turkish Prime Minister, said his service commanders had assured him that the military operation would be completed in a very short time. He did not believe the conflict would lead to all-out war



la under Turkish attack: Greek Cypriot soldiers take cover from a mortar barrage; a column of smoke rises after a rocket strike from the air.

anks' onslaught is aimed at cing off northern third island from Greek control

our Special ondent
Aug 14
ish tanks and infantry towards the resort town magusta today behind us air attacks and art bombardment on three

he main Turkish assaults east and west to create -called Atilla Line, cut off the northern third of and, another ground force to encircle Nicosia, the

Turks launched the new with bombing raids all 1. Nicosia. Then their and artillery pounded Cypriot positions east of the central Turkish e, north of the capital. n the first Phantom in dawn, war raged t the capital for the eny. Along the Nicosia-usta road Turkish bomb- shell set fire to, factories and industrial ses over a stretch of -five miles. Puffs of black -rised the capital. The main Turkish push was f the enclave to capture oad junction town of a which was the last im- Greek Cypriot strong- the south-eastern side Kyrenia Range. The attacked the town from r and with a concerted y bombardment. also pounded the tiny of Mia Milea, just out- icosia, on the fringe of

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the Greek defence perimeter. At the same time the Turks made heavy air and artillery strikes against Greek positions along the Famagusta road. By midday the Greek defenders had begun to fall back on the capital and eastwards to Famagusta.

Other armoured units have pushed south across the new Famagusta road. They have forced National Guardsmen to fall back on a second defence line. North-east of Nicosia, the main Turkish assault force has reached the town of Chatoas after breaking through Greek defences in the Kythrea area.

One of the fiercest battles was around Nicosia airport, which has been under United Nations control since the early days of the fighting. The Turks staged a series of bombing raids on the airport's perimeter throughout the day.

Fighter bombers made repeated dives, bombing and strafing. As UN positions came under air attack, 17 Finnish soldiers in the UN contingent were injured.

Three Austrians with the UN force were killed when the Turks mistakenly bombed the Turkish village of Goshi on the Nicosia-Larnaca road. In an-

other strike against UN positions, four British soldiers were injured.

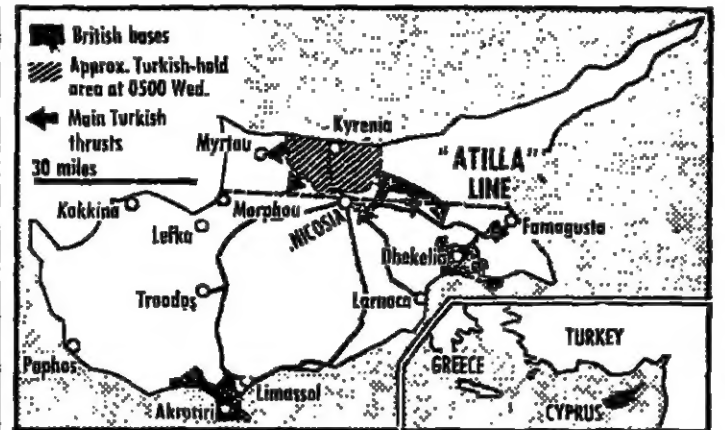
By midday shelling ringed the capital. Turkish jets dived on Greek positions around the airport and along the Myrtou and Kythrea roads. There were also a series of air strikes on Greek artillery positions along the Larnaca and Limassol roads.

Elsewhere in the island fighting broke out between Greek and Turkish Cypriots at Kokkina and Larnitis where the Turks have sizable enclaves. Both villages are about 45 miles west of Nicosia and had been reinforced after the Turkish landing.

Just before midday a Turkish jet fighter fired rockets at the Nicosia Hilton hotel which is being used as a centre for the International Red Cross. Since early morning Greek Cypriot families have converged on the hotel for protection. Windows were shattered as the rockets exploded in the front courtyard but there were no casualties.

A huge white sheet with a Red Cross painted on it had earlier been spread out on the roof of the hotel. In the first wave of air strikes the Turks bombed and strafed National Guard and police headquarters, the radio station and the fringes of Nicosia airport.

Another target was the Nicosia psychiatric hospital, where 28 patients were injured. The hospital was bombed by the Turks in the early days of their invasion and 30 patients were injured.



20,000 refugees flee Famagusta raids

From Paul Martin
Famagusta, Aug 14

The road into Famagusta was crowded early today with Greek Cypriot families fleeing from the resort. Fear had swept through the community since the Turkish build-up on the island.

"The Turks are coming, the Turks are coming", said a man hurrying past with his family. "Turn back, don't go any farther. The Turks are coming with their tanks. You will not be safe". Every civilian I passed called the same warning: "The Turks are coming".

War came early to Famagusta. Turkish jet fighters bombed and strafed the near deserted town as columns of tanks and infantry pushed towards its approaches. The town, the principal port in Cyprus, is the main target in Turkey's new offensive.

Most of the town's 20,000 Greek Cypriots fled as the Turkish attacks became imminent. Many sheltered under trees on the outskirts of the British base area farther south.

Only the National Guard remained to fight a fierce mortar, artillery and machine gun battle with the Turkish Cypriot fighters entrenched in the old walled city.

The Turks had already made it known that Famagusta would be one of their targets should a new round of hostilities open. They have made it clear that they wish to carve a Turkish area on the north of the island north of a line between Famagusta in the east and Morphou in the west.

The Turkish air attacks on the town were concentrated on the seafloor and the southern port area where there are key Greek Cypriot installations.

Shares slide follows profit fall by Unilever

Nearly £64m was wiped from the stock market value of Unilever Ltd yesterday as share prices plunged yet again.

After announcing disappointing profit figures, the large food and detergent group saw its price slump from 25p to 22p by the close of dealings.

The market value of the group's Dutch arm, Unilever NV, fell by £10.5m.

Unilever's collapse led the way for other shares and the Financial Times 30-share index fell by 10 points to 214.3, its lowest point since February, 1959. Other leading shares to reach new low levels included ICI, Courtaulds, Beecham Group and British American Tobacco.

The stock market had been expecting Unilever to turn in higher second quarter profits, although not as high as the 31 per cent increase in the first quarter. In the event, the combined profits of the British and Dutch operations emerged 7 per cent down at £89.8m.

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Index-linked mortgage in Liberal plans to assist home-buyers

By Our Political Staff

The main elements of Liberal election strategy became evident yesterday. Mr Jeremy Thorpe announced that he was taking a hovercraft for an intensive pre-election tour of holiday resorts in England and Wales, beginning at the end of August.

He said the party manifesto would be published about August 28 whether an election had been announced by then or not. Its main proposals would be new schemes to help the first-time home buyer and to ease Britain's economic troubles.

The first hovercraft tour will take Mr Thorpe round the coasts of Devon and Cornwall from August 28 to 30. He will be accompanied by Mr Pardee, MP for Cornwall North, and by Mr Tyler, MP for Bodmin.

On September 2 he will visit the Isle of Wight and South Coast constituencies with Mr Ross, MP for the Isle of Wight, and Mr Mayhew. On September 6 he will go along the north-

west coast of England with Mr Cyril Smith, MP for Rochdale.

From the hovercraft, Mr Thorpe will address crowds on the beaches. Confident that people will turn out whatever the weather, he stoutly proclaims: "We are all quite good sailors."

Whether the manifesto will be ready by August 28 is doubtful, but whenever it comes it will contain some radical schemes for helping people to become owner-occupiers for the first time. Three proposals will be put forward: an index-linked mortgage, a low-start mortgage, and an equity mortgage.

An index-linked mortgage would carry a low rate of interest to begin with, but thereafter capital repayments and interest charges would rise according to the rate of increase in the cost of living.

The scheme would be designed to help those who would have the greatest difficulty in buying their house in the first place but who could maintain

Continued on page 2, col 4

Princess honoured for Mall bravery

Princess Anne, who is 24 today, has been honoured by the Queen for her "calm and brave" behaviour when an attempt was made to kidnap her in March. Captain Mark Phillips, her husband, also gets an award for his "excellent conduct" during the incident in The Mall.

The Princess, it was announced yesterday, has been appointed a Dame Grand Cross of the Royal Victorian Order and Captain Phillips a commander of the order. Miss Rowena Brasse, the lady-in-waiting who was in the royal car at the time, becomes a member (fourth class).

The George Cross has already been awarded to Inspector James Beaton, Princess Anne's personal detective, who was wounded in The Mall; and other policemen and passers-by who intervened have received medals.

A Buckingham Palace announcement yesterday said: "The Queen is taking the opportunity of Princess Anne's twenty-fourth birthday to show her appreciation and to express her admiration of the Princess's calm and brave behaviour throughout the incident in The Mall last March. The Queen also wishes to recognize the excellent conduct of Captain Mark Phillips and Miss Rowena Brasse."

Awards in the Royal Victorian Order are made personally by the Queen and are given for services to the Sovereign and members of her family. The Princess will have GCMVO after her name, and Captain Phillips CVO.

Princess Anne is the fifth royal lady to be a Dame Grand Cross. The others are Princess Margaret, Princess Alice, Duchess of Gloucester, Princess Alexandra, and Princess Alice, Countess of Athlone.

The Princess and her husband are staying with friends in Ayrshire and attending riding events in the area.

The Queen, the Duke of Edinburgh, Prince Andrew and Prince Edward arrive at Epsom, Surrey, today for their summer holiday. They will be joined later by the Prince of Wales and it is expected that Princess Anne and Captain Phillips will spend a few days at the castle.

47 killed in Caribbean air crash

Caracas, Aug 14.—A Venezuelan airliner today crashed into a hill on the Caribbean island of Margarita, killing 47 of the 48 people on board, it was announced.

The only survivor was the copilot of the Aeropostal Vickers Viscount turbo-prop airliner, Señor Ivan Magallanes, who was taken to hospital.

An official source said the other 44 passengers and three crew died when the four-engined aircraft crashed in a torrential rain six miles from Forlamar airport and burst into flames.—Reuter.

Rock kills Briton on Eiger west face

Grindelwald, Aug 14.—Mr David Knowles, aged 27, was killed yesterday when he was struck by a falling rock on the Eiger in the Bernese Oberland. Mr Knowles was participating in filming on the west face of the mountain.—AFP.

Yard hunt for London airport saboteur

By Clive Borrell

Scotland Yard detectives and investigators of the British Airports Authority have begun a search at Heathrow airport, London, for a saboteur who has tried to wreck two airliners. Both aircraft, Boeing 707s, belonging to Nigeria Airways, have been seriously damaged with during maintenance and servicing at the airport.

All other airlines using Heathrow's servicing and maintenance facilities have told their own security staff to double-check employees' background references and the work they do.

Every aircraft maintenance man at Heathrow has been interviewed and shown two pieces of metal which the police say were deliberately secreted behind secondary air inlet doors of the turbofan engines. One piece was six inches square and U-shaped, and the other was only about 2 1/2 inches long. Both, however, were placed in such a position that they would have been sucked into the engines as the aircraft reached full thrust before take-off.

The first sabotage attempt was discovered on July 4 by a ground test crew while they were giving Boeing SN-ABK a

full thrust examination before allowing it to return to schedule service. As the engine came up to full thrust there was a muted explosion.

Examination showed that a small piece of steel had been sucked through the turbine. On July 12 the aircraft's sister, Boeing SN-ABJ, was found to have been tampered with only a few minutes before engineers were to switch on and rev up the turbines. Again a piece of metal had been left deliberately behind the secondary air inlet doors and would have been sucked into the turbines at a time of full thrust.

r Ecevit's end will be quick

Aug 14.—Turkey's offensive in Cyprus is completed in a very time", Mr Bulent Ecevit, Turkish Prime Minister, today, he did not think attacks would cause a Turkish war, he added.

General Staff has said that the operation is completed in a very time", Mr Ecevit told "Everything is well."

General Staff's first nique on the new offe-said Turkish forces d through areas mined Greeks and captured Hamlet, the Meric area east and encircled Nicosia.

had joined up with b Cypriot troops in the of Serdarlar near Chatoas, the biggest Turkish arli was one of the as surrounded by sol- of the Greek Cypriot al Guard after the Tur- mings on July 20.—UPI

Mr Callaghan rules out unilateral action

From Our Diplomatic Staff

Britain will not get directly involved in the Cyprus fighting on her own, Mr Callaghan, the Foreign Secretary, said last night.

Asked on the BBC's nine o'clock television news if unilateral action was a possibility, he said: "I think not, indeed, I would say certainly not unless of course our sovereign bases were attacked."

"We have been very ready to give assistance to the United Nations in order to deter armed attack by any of the powers. We have fulfilled our responsibilities to the United Nations in that way, but there is no prospect of British unilateral action. That would make the situation even more confused, and worse."

Asked what action Britain would take as a guarantor power of the Cyprus treaty, Mr Callaghan said: "The guarantors are empowered and responsible for consulting with each other if there is any danger to the integrity of the island, as indeed there has been."

They were also responsible for taking action to defend that integrity, but what kind of action was not specified. "In my judgment the best action is the action we have taken for six days, trying to get the people

concerned around the conference table to hammer out a solution."

The next moves towards ending the fighting in Cyprus were discussed by Mr Callaghan and Dr Kurt Waldheim, Secretary-General of the United Nations, when the Foreign Secretary returned to London on an RAF flight yesterday.

Diplomatic efforts having failed so completely, there seemed to be little opportunity of a new initiative succeeding.

Dr Waldheim, who later called on Mr Wilson at 10 Downing Street, is understood to favour a further meeting of the Security Council. Mr Wilson had broken his holiday in the Scilly Isles to fly back to London for urgent discussions following the breakdown of the Geneva conference.

Mr Callaghan did not disguise his pessimism at the extremely grave situation in Cyprus yesterday. The prospect of a settled solution on the island has been put back for some years, in his view.

The feeling in London is that Turkey was never really committed to making the conference a success; or rather, that the Turkish Government may have started out at Geneva seeking a diplomatic solution, but was over-borne by the army.

Thousands of Britons have their holidays cancelled

By Stewart Tendler

Fresh fighting in Cyprus resulted in the cancellation of holidays yesterday by the Association of British Travel Agents. The national council of ABTA met and recommended to its members that the cancellations should run until the end of August at least.

Corfu was exempted while further information was being obtained.

Both the council and the Foreign Office have looked at contingency plans to evacuate the thousands of tourists already in the area. ABTA estimates there are 30,000 British holidaymakers in Greece and Turkey. The West German Embassy estimated that there are 32,000 West German nationals in the area as well.

The ABTA statement said that tourists whose holidays were cancelled would be given alternative holidays, a cash refund or in exceptional cases a credit note.

During the day there was confusion about flights in and out of Greece and Turkey. British Airways said Turkish airspace had been closed and Greek airspace was considered a dangerous area. Flights to both countries were suspended and passengers on the four

flights involved were turned away at Heathrow airport. A British Airways flight to Tel Aviv, which would have passed through Turkish airspace, was also cancelled.

Olympic Airways, the Greek national airline, continued flying. A spokesman in London how many Britons are in the area and where they are situated. The holidaymakers in Greece are being advised to leave if they can and Britons planning holidays in the area have been advised against going.

With flights cancelled or cut, the only way for Britons to come home is by road or rail. Reports have been received that tourists are leaving Turkey but the Foreign Office said they had no confirmation of this.

A number of passenger ships have cancelled visits to ports in the area.

No country is reported to have launched plans to bring home its nationals so far but West Germany has set up an emergency centre in Bonn.

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Security Council issues new ceasefire call

York, Aug 14.—The Nations Security Council issued a new ceasefire call for the immediate cessation of peace talks in Cyprus.

15 members of the Council voted unanimously to the new call after Britain, Greece and Cyprus called for a following the collapse of negotiations.

debate lasting three and hours the representatives of Greece and Cyprus on one and Turkey on the other of each other for the of the talks.—UPI

Greece withdraws its forces from Nato in protest

From Mario Modiano
Athens, Aug 14

The Greek armed forces were pulled out of Nato today just as Turkey renewed its offensive in Cyprus in the wake of the collapse of the Geneva peace talks overnight.

Greek officers at Nato headquarters in Brussels and Naples were ordered to pack their bags and return home. It was expected that Nato would be requested to remove its installations in Crete, including the missile practice range, and the air and naval installations in Souda Bay.

The Greek decision to withdraw militarily from Nato was taken at a war council chaired by Mr Constantine Karamanlis, the Prime Minister, held at 6 am at the Greek general headquarters outside Athens.

A Government statement at the conclusion of the meeting three hours later, said: "After the Atlantic alliance demonstrated its inability to prevent Turkey from creating a state of conflict between two allies, the Prime Minister ordered that the Greek armed forces should be withdrawn from Nato. Greece shall remain a member of the

alliance only in connexion with its political aspects."

The decision was later "unanimously approved" at an emergency Cabinet meeting, which was joined by Mr George Mavros, the Deputy Prime Minister and Foreign Minister, who arrived directly from the airport after flying in from Geneva.

The decision was regarded by Western diplomats here as an emotional outburst, probably calculated to convey to the West, particularly to the United States and Britain, the full extent of Greek frustration, and press them into action.

Mr Karamanlis, in a statement deploring Turkey's behaviour, said he relied on the Security Council to take the necessary decisions to "prove whether the United Nations organization had any reason to exist."

He added that "on her part, Greece shall take all the appropriate measures to confront an attack which was mounted not only against the independent state of Cyprus, but also to

Continued on page 4, col 6

HOME NEWS

X-ray staff union alters tactics and stops strike campaign in all North-east hospitals but one

From Raymond Perman

Union leaders of National Health Service X-ray staff decided yesterday to continue their selective strike campaign, but reduce it in the North-east, which has been worst affected, from 45 hospitals to one.

The campaign committee of the Association of Scientific, Technical and Managerial Staffs (ASTMS) yesterday considered new proposals from Dr David Owen, Under-Secretary for Health at the Department of Health and Social Security, for ending the dispute, but decided that they did not go far enough.

ASTMS members in London, Glasgow, Manchester, South Wales, the North-east and the North-west are striking for immediate pay rises. Other unions have agreed to wait until September 16 for the interim report on the Halsey committee, which is investigating pay in the National Health Service.

The Government has offered to speed up payment of any increases offered by the committee by making lump sum payments, but the ASTMS wants more concrete assurances of what money will be available. Union officials will meet the Department of Health and Social Security on Friday, and the campaign committee will meet again on Monday.

Reginald Bird, national officer of the ASTMS, said yesterday: "We recognize that in this sort of action there could be a real danger to life and we are taking every precaution to make sure that no one undergoes any unnecessary risks. But the real danger is not caused by our strike: it is caused by the appallingly low level of salaries paid in the health service, which has meant serious shortages of staff."

"My members have waited so long and have been involved in so many talks that they need something concrete before they are prepared to call off this action." If no basis for a solution emerged on Friday the action would be stepped up, Mr Bird said.

The union is, however, restructuring its members in all hospitals in the North-east, except Newcastle General, to resume normal work as soon as possible. The intensity of unofficial strikes in the area has taken even the union leaders by surprise.

The 45 hospitals have all been deprived of routine X-ray work and radiographers in some have refused to do emergency work. Consultants and the union's regional officer have said that denial of patients of X-ray treatment might cause death.

Mr Bird said: "The health service in the North-east is on the verge of collapse and this return to work has been ordered to demonstrate our concern for the public. But we have learnt that the only way our grievances can be got through to the Department of Health is for one hospital to remain on strike."

There are about 20 private patients at the hospital at present. The hospital said it hoped to have talks with the union. Mr Bird said: "We have made from Dr Owen's letter. First, as recently as last week the department had said it could not indicate the range of increases to be recommended in the Halsey report; now it was prepared to negotiate some kind of agreement in September. Second, Dr Owen had made clear that the Halsey recommendations would not be final, but could be the basis for negotiation. Birmingham strike off: The threatened strike at the High-

croft psychiatric hospital, Birmingham, has been officially deferred. Many of the nurses still want to strike but shop stewards of the Confederation of Health Service Employees (Cohse) and the National Union of Public Employees (Nupe) have recommended that they wait until publication of the Halsey report.

Porters at Addenbrooke's Hospital, Cambridge, began to work to rule yesterday. The men, who belong to Nupe, want the portering services manager removed.

Private patients: A union branch leader has told Hammer-smith Hospital, London, to ban new private patients from Monday, "or we will cut off food and services to existing private patients" (the Press Association reports).

The warning came from Mr William Geddes, a baker at the hospital and chairman of its branch of Nupe.

Mr Geddes said last night: "We have given the management till Friday to decide. That's the deadline. We want all private patients kicked out."

"As far as we are concerned the issue is cut and dried. There is no moral defence for private patients. Leaders of Nupe have decided to wait until Barbara Castle's report on private patients comes out in October but we're fed up with waiting and we want them out."

Printers decide today on pay offer

By Alan Hamilton

Labour Staff

The National Graphical Association has postponed until today a decision on whether to accept from the Stationery Office an improved pay offer that may end the six-week strike at government printing offices.

The Stationery Office has offered about £5 a week more on the basic rates of 700 NGA printing craftsmen, with a fur-

ther £1 bonus consolidation, and better overtime and holiday payments. The new offer meets the union's cash claim almost in full, but there may still be difficulties over the NGA's demand for a reduction in the working week from 40 hours to 37½, which the Stationery Office is refusing to concede.

If the NGA executive decides to reject the offer, the union has contingency plans prepared to extend the strike

to outside commercial printing firms handling government contracts. Talks on taxes: The TUC is to seek discussions with Mr Healey, Chancellor of the Exchequer, on the proposed wealth and gift taxes outlined by the Government last week. The TUC's economic policy committee, a qualified welcome to the proposals yesterday but left discussion of details until later next month. No penalties likely, page 14

Tourists are delayed by car ferry's breakdown

From Our Correspondent

Jersey

British Rail agents in Jersey were trying last night to find a replacement for the car ferry Palaise, which broke down on the way to the island from Weymouth on Tuesday.

The vessel, which carries about a hundred cars, will be out of action for at least three days, at the height of the holiday season.

Tourists have been told that a cargo ship will be available today to carry their cars back to Weymouth. Drivers and their families will have to return to Weymouth by one of the two regular passenger ferries.

The passenger ferries reach Weymouth at about 2 pm, but the cargo boat will not arrive until the evening, which means that holidaymakers will be subjected to long delays.

British Rail has been trying to obtain a 100-car ferry from Scandinavia, but it is not likely that it will be able to start operating until the weekend.

Place in centre found for disturbed boy

Mr Kenneth Sellick, director of social services in Weymouth, London, disclosed yesterday that a place has been found at the St Charles Youth Treatment Centre in Brentwood, Essex, for a seriously disturbed boy aged 11 who was being kept in a small room at Stamford House remand home in west London. The Brentwood centre is the only home in Britain to provide the specialist attention that the boy needs.

Dr David Owen, Under-Secretary for Health at the Department of Health and Social Security, said yesterday: "The plain fact is that there are simply not enough places for disturbed children who need secure accommodation." Two more centres like the St Charles one were planned to bring the total places for very disturbed children to 200.

'Let elderly sell homes and stay as tenants'

Elderly couples should be encouraged to sell their homes at a reduced price in return for a life tenancy at a nominal rent, says a Conservative Political Centre study published today. They would thus have capital to give them comfort in old age.

The study, written by a group from the Junior Carlton Club led by a London solicitor, Mr Robert Patten, says: "The private landlord, as he exists now and has existed, will, within a generation, be almost as extinct as the dinosaur."

SDLP blames Britain over 'home guard'

From Robert Fisk

Dublin

Fears that the British Government may renege in the face of repeated "loyalist" demands for a third force "home guard" in Northern Ireland were expressed yesterday by the Social Democratic and Labour Party, the main Roman Catholic group in the province. Having apparently listened to the

insistent call for a new protestant militia, the SDLP Assembly party met yesterday and issued a statement deploring "the continued inactivity of the British Government".

The lack of action, the party said, was allowing dangerous tensions to develop. It was intolerable that loyalists should be led to think that they could impose their views on the minority.

The SDLP, which has been a frequent critic of the Royal Ulster Constabulary, now feels that the only policing in the province should be by the RUC. Loyalists are making the view that, since the police and Army have not been able to reduce violence further, they should raise their own force to do the job.

Coalitionists claim backing

By Martin Huckerby

The Great Britain Coalition Party said yesterday that it had had a "terrific response" to its appeals for support of coalition government. More than 400 people from all over the country had been in touch.

The party is another of the groups that have sprung up recently, intending either to save Britain from the morass into which they consider it to be sinking, or to prepare for the possible collapse of law and order.

Mr Charles Gordon, an Essex businessman, who founded the organization, said yesterday that it had no specific policies,

which might be divisive. It was offering an umbrella under which people of different points of view could unite to restore confidence in the country.

Although Mr Gordon suggested that people owing allegiance to other political parties could still be members of his, he had asked in newspaper advertisements for people willing to stand as MPs. He said 80 had volunteered.

Mr Gordon is director of an import-export company and a former newspaper printer, being an active trade unionist.

Nineteen remanded

Three women and 16 men arrested in last Sunday's clash between the police and Irish demonstrators at Marble Arch were remanded at Marlborough Street Magistrates' Court yesterday until August 28.

Boar on rampage

A boar weighing 500lb charged cars, threw a bicycle in the air and trampled gardens at Eye, Suffolk, yesterday before it was shot after police, farmworkers and its owner had tried to end a three-hour rampage.

Accused former directors allowed to keep passports

From Our Correspondent

Pickering

Mr Richard Rowntree, the magistrate at Pickering, North Yorkshire, yesterday allowed two former directors of an aircraft company who were charged with fraud to keep their passports so that they can go abroad on holiday.

One of them, Jack Bradley, aged 45, is due to leave on Saturday for a two-week visit to North America. The other, Harold Brailsford, aged 52, a chartered accountant, has arranged to go on holiday outside Britain.

Liberal plan for tax curb on big pay rises

Continued from page 1

their payments in real terms throughout the period of the mortgage.

The Liberals realize that many people would like to buy a house but cannot afford to take out a mortgage, even though they could meet the repayments after a few years when the progress of inflation had reduced the real cost. The scheme is intended to help them over that first hurdle by averaging out the real burden of repayment from one year to another.

So is the low-start mortgage. It would provide for an artificially low rate of interest in the early years, rising gradually to the market rate. The early shortfall in interest payments would then be added to the capital sum, which would have to be repaid eventually. The first two schemes are similar in purpose and principle.

An index-linked mortgage would enable a person to buy his house by surrendering part of his capital value to the lender. The balance would meet part of the purchase with an ordinary mortgage and receive an interest-free grant for the rest.

If the grant amounted to 30 per cent of the purchase price the lender would be entitled to 30 per cent of the price realised when it was resold. There would, however, be provision for the purchaser to buy out the lender's share of the capital value after the loan had been running for three or more years.

The purpose would be to enable families to buy their homes at less cost in return for sacrificing some of the profit that most people now enjoy when they sell their houses.

The Liberals do not intend that these schemes should replace the existing system of building society mortgages. Building societies would be free to carry out the new schemes. Otherwise the task should be given to the Housing Corporation, whose function should be enlarged for the purpose.

The index-linked mortgage would be financed by a new



Mr Thorpe outlining Liberal policies at a press conference in London yesterday.

savings bond, carrying little or no interest but whose capital value would rise in line with the cost of living. To pay for equity mortgages there would be a bond carrying half the market rate of interest but linked to the rise in the cost of living. By the best method would be to raise the price of fuel considerably.

Inflationary wage increases should be curbed by taxation. "We know," he said, "that the Government cannot intervene in every detailed wage packet but we are determined to tax the inflation-makers. Those who cause inflation, whether through excessive price increases or excessive wage increases, will be taxed severely by means of a surcharge on their post-tax profits or their national insurance contributions."

To help those worst off there would be a statutory minimum income. The savings would be linked to the rise in the cost of living. Finally, there would be a programme of industrial

democracy and profit-sharing. Film censorship: in a private interview Mr Thorpe said that the Board of Film Censors (the Press Association reports) she declared herself in favour of regional censorship instead.

Mrs Whitehouse, secretary of the National Viewers' and Listeners' Association, also called for a full-scale inquiry into sex education.

She said afterwards: "I raised with him the question of the violent and degrading films, particularly the ones now being given certificates in Greater London." The board of censorship was basically an instrument of the film industry.

"What is needed are regional censoring bodies reflecting the opinions of people in an area. I told him we felt that there should be a full-scale inquiry into sex education, not less into the rights of parents. He gave unqualified support."

democracy and profit-sharing. Film censorship: in a private interview Mr Thorpe said that the Board of Film Censors (the Press Association reports) she declared herself in favour of regional censorship instead.

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Tory 'parents' charter' criticized by NUT

By a Staff Reporter

"Conservative" support of a "parent power" in education is an attempt to conceal the party's determination to keep selection in secondary education, Mr Fred Jarvis, deputy secretary of the National Union of Teachers, said in a statement in London yesterday.

The five-point charter announced on Monday by Mr St John-Stevens, Opposition spokesman on education, was designed, Mr Jarvis said, to conceal the apparent determination of the Conservative Party to retain or restore selection for secondary education and to defend the privileges of a relatively small minority of parents.

"For sheer humbug it is on a par with the kind of talk we hear from Mrs Thatcher, Secretary of State for Education and Science in the last Conservative Government) about her support for the freedom of local education authorities to decide what was best for their area in the reorganization of secondary education, freedom which soon became illusory when a local authority put up proposals that she did not like."

Mr St John-Stevens proposed reforms which he said would restore full parental participation in education, including the right of parents to representation on school boards of managers and governors, more flexible zoning of educational

areas, and the possible statutory obligation for schools to set up parent-teacher associations. If necessary, education authorities would be told to follow the wishes of pupils' parents, unless the cost or the educational needs of pupils made that unreasonable.

Mr Jarvis said the need for increased spending in an effort to abolish classes that are too big, to build more nursery schools and to eliminate slum schools were "the kind of matters that concern parents far more than the defence of educational privilege to which Mr St John-Stevens has committed his party."

"Even a person of such limited ministerial experience as Mr St John-Stevens must be well aware of the phoney nature of much of what he is saying about 'parental choice'."

Mr Terence Casey, general secretary of the National Association of Schoolmasters, said yesterday: "A parents' charter will be a good antidote to the current tendency to a doctrinaire approach to secondary education. To that extent I welcome Mr St John-Stevens' plan."

"We have always urged that parents and teachers should be involved in school governing bodies, but we do not want parents to abuse their influence to try to dictate educational policy."

Chess champion fights back to chase leaders

From Harry Colombeck

Chess Correspondent

Clacton

Simon Webb, leader in the British chess championship when the ninth round started at Clacton yesterday was soundly beaten by William Hartston in a game conducted with utmost energy by the champion.

So Hartston, whose twice adjourned game versus Mestel now looks drawn, should have six points when this game is finished and be equal to Webb. Webb and Stann with six points, are now ahead of Mestel, 5½ and two adjourned, and Hartston 5½ and one adjourned.

Round nine results: 1. Webb, 6; 2. Hartston, 5½; 3. Mestel, 5; 4. Stann, 5; 5. Gifford, 4½; 6. Burt, 4; 7. L. R. Webb, 4; 8. H. Gifford, 4; 9. S. Webb, 4; 10. Burt, 4; 11. L. R. Webb, 4; 12. H. Gifford, 4; 13. S. Webb, 4; 14. Burt, 4; 15. L. R. Webb, 4; 16. H. Gifford, 4; 17. S. Webb, 4; 18. Burt, 4; 19. L. R. Webb, 4; 20. H. Gifford, 4; 21. S. Webb, 4; 22. Burt, 4; 23. L. R. Webb, 4; 24. H. Gifford, 4; 25. S. Webb, 4; 26. Burt, 4; 27. L. R. Webb, 4; 28. H. Gifford, 4; 29. S. Webb, 4; 30. Burt, 4; 31. L. R. Webb, 4; 32. H. Gifford, 4; 33. S. Webb, 4; 34. Burt, 4; 35. L. R. Webb, 4; 36. H. Gifford, 4; 37. S. Webb, 4; 38. Burt, 4; 39. L. R. Webb, 4; 40. H. Gifford, 4; 41. S. Webb, 4; 42. Burt, 4; 43. L. R. Webb, 4; 44. H. Gifford, 4; 45. S. Webb, 4; 46. Burt, 4; 47. L. R. Webb, 4; 48. H. Gifford, 4; 49. S. Webb, 4; 50. Burt, 4; 51. L. R. Webb, 4; 52. H. Gifford, 4; 53. S. Webb, 4; 54. Burt, 4; 55. L. R. Webb, 4; 56. H. Gifford, 4; 57. S. Webb, 4; 58. Burt, 4; 59. L. R. Webb, 4; 60. H. 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HOME NEWS

Sharp rise in cases of drunkenness among young people

By Evans
Affairs Correspondent

Police workers are troubled by a sharp rise in drunkenness among people, matching an increase in crime. The latest figures, published yesterday, show a jump of 32 per cent, from 3,311 to 4,382, in offences of drunkenness proved against persons aged 14 and 17. Official figures released yesterday disclosed a rise of 30 per cent from 59,473 to 77,795, in the number of boys aged 14 to 17 found guilty of indictable or cautioned offences.

The rising figure is the exact of the rise in offences against girls, although the proportion of increase in offences of drunkenness in one out of 34 per cent, aged between 18 and 20, 496 to 666.

Drunkenness offences among people helped to swell total for England and Wales in 1973, an increase of 10.1 per cent, from 1972, and the largest rise since 1962, and the upward trend which

began in 1967, after a drop between 1963 and 1966.

The greatest absolute increase in drunkenness offences was from 19,193 to 21,657 in the group of men aged between 21 and 29. The total of offenders in the under-18 group rose from 3,605 to 4,725, in the 18 to 20 group from 11,258 to 13,653; in the 21 to 29 group from 30,345 to 38,864; in the 30 to 39 group from 48,750 to 50,832; and in the group 60 and over from 6,240 to 7,200.

The number of offences for every 100,000 of the population increased from 240 to 259. Offences rose in all but two of the 47 police areas in England and Wales, the largest increase being in Lancashire (4,737 to 6,039). The only decreases were in Birmingham (5,021 to 4,695) and Lincolnshire (849 to 843).

The figures do not include offences under the Road Traffic Act, 1960 and 1972, and the Road Safety Act, 1967. There have been no major changes in the liquor licensing laws since 1961.

Offences of Drunkenness, 1973 Command 5676, Stationery Office, Sp.

Leading article, page 13

Social workers' legal need

By Evans
Affairs Correspondent

Social workers must have a sound knowledge of the law, a report said yesterday, that all students on training courses in social work should have a basic programme of legal studies.

The report, published by the Central Council for Education and Training in Social Work, was drawn up by a

group headed by Professor Nigel Walker, Director of the Institute of Criminology at Cambridge University.

Magistrates have questioned social workers' competence and attitudes in juvenile courts and other people have criticized their knowledge of legislation relating to mental health, the chronically sick and disabled, and the elderly.

Eight again remanded in bomb plot case

From Our Correspondent
Birmingham

Strict security was again imposed by the police in Birmingham yesterday when eight men appeared on remand before Mr John Milward, the magistrate, on bomb plot charges.

All parking was prohibited in the city centre streets around the court and parking bays were suspended. The police patrolled the streets and kept watch from buildings near the court.

Everyone entering the Victoria Law Courts building was checked and searched, and those entering the public gallery in the court had their names and addresses taken. About 50 policemen were in court.

Before the case began Mr Milward ordered that each of the eight men should be kept in custody until August 22.

The defendants were: Patrick Joseph Guilfoyle, aged 24, of Chesterton Road, Sparkbrook; Joseph Duffy, aged 23, of the same address; Gerard Small, aged 28, and James Joseph Ashe, aged 20, both of Clifton Road, Sparkhill; Gerard Peter Young, aged 26, of Exeter Road, Selly Oak; Martin Coughlan, aged 34, of Isis Grove, Chelmsley Wood; Stephen Adrian Blake, aged 22, of Baker Street, Sparkhill; and Anthony James Madigan, aged 19, of Villa Street, Lenzells, all Birmingham.

All are charged with conspiring together with others between August 1 last year and August 3 this year to cause explosions in Birmingham and elsewhere.

WEST EUROPE

Swedish Prime Minister intent on developing social justice as an instrument of foreign policy

From Roger Choate
Stockholm, Aug. 14.—Non-aligned Sweden is pursuing a foreign policy line which emphasizes what it believes are the perils of super power hegemony, according to western diplomatic sources.

They were commenting on a foreign policy address delivered recently by Mr Olof Palme, the Social Democratic Prime Minister in which he pledged that Sweden would continue to pursue a policy of "active neutrality".

He said Swedish "involvement" in events in Vietnam, Chile, Greece, Portugal and in African countries was morally meaningful and "may be of practical importance".

Among other things Sweden has provided financial or humanitarian aid to movements in North and South Vietnam, Cambodia, Laos and the Portuguese colonies and was a champion of Senor Allende, the late Chilean marxist president. In 1972 Swedish criticism of American air raids over North Vietnam led to a downgrading of diplomatic relations between Washington and Stockholm which were restored earlier this year.

The sources said the Palme

speech gave some western diplomats the impression that Sweden judges its highly vocal, leftward oriented role on the world stage as essential, basically successful and—with a view towards the third world—economically wise in the long run in terms of future trade patterns and relationships.

Mr Palme, who was addressing a congress of Swedish Christian Social Democrats, said the price that small nations and the Third World might have to pay for superpower hegemony would be prolonged political and social injustice, "because the superpowers believe in intervention in one form or another to get crisis situations under control".

"The very use of these words reveals an assumption that very much affects the interests of other states, and particularly those of small states."

He said that, for the sake of détente, the superpowers "may be so afraid of the consequences of every change that they would rather accept the prolongation of an unjust or dangerous situation."

He said that it was none the less in the Swedish interest to promote shifts in the international power structure in

favour of the poor nations, and to continue to furnish moral and financial support to certain national liberation movements.

Mr Palme went on to summarize what he judged to be the five essential principles of Swedish foreign policy:

1. Promotion of peace and disarmament. He urged continued Swedish participation in the United Nations peacekeeping forces, and an active role in efforts to create more humane laws of war at the interstate conference in Geneva.
2. Contribution to the development of poor nations. Mr Palme said Sweden would comply with the United Nations target to transfer 0.07 per cent of its gross national product to developing countries next year.
3. Counteracting despoliation of the human environment and the promotion of a just distribution of natural resources.
4. Promotion of a more democratic international community. "This is also a question of eroding the power monopoly of the rich states and cutting back the influence of the multinational corporations."
5. Promotion of strong international organizations, such as the United Nations.



Slow-motion sightseeing on Copenhagen's only licensed "taxi-bike". Tourists pay £6 an hour, including use of raincoat in bad weather.

Restraints on secret services of Italy

From Our Own Correspondent
Rome, Aug. 14

Some shadowy assertions are heard here today of radical change in the counter-espionage service of the Ministry of Defence. What one newspaper welcomes as a "new course" is seen to have begun yesterday, when Signor Giulio Andreotti, the Minister of Defence, told Parliament that in future the secret service would have to limit itself to its proper functions.

Signor Andreotti was reporting to parliamentary committees of both Houses on the burning last week in an incinerator of 34,000 personal files and 7,000 other documents regarded as improperly collected or beyond the competence of the secret service. The burnt files represented about one fifth of the total material held by the secret service.

The destruction was ordered three years ago by a parliamentary commission of inquiry.

The minister also informed MPs that an inter-ministerial committee had been set up to study the whole structure of the security services and to revise the rules governing military secrecy.

Signor Andreotti has made clear that in future he will not permit files to be opened on persons without justification.

Renewed public interest in the security services is due to two factors. First, the return of Signor Andreotti to the Ministry of Defence after an absence of several years provided an impetus for change. Secondly, the recent acts of terrorism at Brescia and on the Rome-Munich express have rekindled demands for improvements in all aspects of public security.

In the past there have been fears that the secret service had exceeded its brief and was involved in domestic politics instead of keeping to counter-espionage. There have also been suspicions that the service was involved in the extreme right.

Slander charge against porter in Italy bomb case

Bologna, Aug. 14.—Police today arrested Signor Francesco Sgro, a porter at Rome University, who has claimed that he was paid 1m lire (£700) by the neo-fascist MSI party for falsely implicating left-wing students in the Bologna train bomb attack last week.

He is charged with slander against a student he accused of illegally holding explosives before the attack. Twelve people were killed in the bombing of the Italian passenger train, for which an extreme right-wing organization has claimed responsibility.

Paris takes some time off from motor traffic

From Richard Wieg
Paris, Aug. 14

At the height of the August holiday season Paris has decided to make a gesture to the tourists, foreign and French, who are so often annoyed, and sometimes even endangered by motor traffic. As an experiment some parts of the capital will be closed to motor traffic, and bus routes will be diverted.

At 9 pm tonight until the same hour on Sunday pedestrians will be able to stroll across the square to Notre

Dame cathedral and enjoy the Tuilleries Gardens adjoining the Louvre Palace without all those cars, lorries or velos that customarily thunder across the Avenue Le Monnier.

Tomorrow, but only from 2 pm to 7 pm, the Champs Elysées will be similarly liberated below Place Clemenceau and so will be Place de la Concorde.

Paris is behind other capitals and big cities in respect of traffic free areas, but the Paris municipal council has decided on this experiment, suggested by all people by the Touring Club de France.

EEC holidays curtailed for farm crisis

From David Cross
Brussels, Aug. 14

Members of the European Commission will be curtailing their summer holidays to return to Brussels to prepare for a special emergency meeting of Ministers of Agriculture of the Nine early next month.

The Commission will meet on August 30 in good time for the ministers' meeting on September 3. The first special Commission after the traditional summer break has been planned for the second week of September.

The special ministerial meeting, which was requested by the Dutch Government, will consider the problem of rising production costs and falling market prices.

The ministers are not expected to be ready to take any important decisions on September 3. Most delegations regard this as a preparatory session for the regular monthly meeting

How to keep the Welsh language alive

Trevor Fishlock

It is in Wales who talk of exclusive Welsh language service, or a Welsh paper, are indulging in romantic dreams, ignoring the reality of the age crisis, Professor Jac Williams, of the University of Wales said in Nantes yesterday.

Welsh-only television channels would be disastrous and the language would be driven into a corner, he said. "What we need is the infiltration of Welsh into all channels. And the tensions that arise from the age situation are a good thing because progress stems from tensions."

He said that the Celtic nations "soon die, as their languages perished. In our nation Welsh has no hope of survival except in bilingual partnership with English, a language that the majority of people would not be asked to abandon."

Professor Williams, Professor of Education at University College, Aberystwyth, was addressing the Celtic Congress, attended by 700 people from Wales, Scotland, Ireland, Brittany, the Isle of Man and Cornwall. The main task of the congress, later this week, is to agree a charter of cultural rights for European minorities which the Celtic groups will present to their governments.

One of the stark figures emphasised by Professor Williams was that only 9,000 children in the three-to-four-year-old group speak Welsh. More and more, he said, the language of the playground was becoming English, and in a few years the language of play would be the language of courting, then the language of the next generation.

Holiday home owners got the blame, and much publicity, for contributing to the erosion of Welshness; but they were not such a serious threat as the permanent settlers from Eng-

land: it took only a few of them to change the language of the area, meetings, social events and play from Welsh to English.

Survival of Welsh lay partly in spreading awareness of its existence among the whole population, through bilingual forms, signs and radio and television.

The bringing of Welsh into the open, placing it firmly before the eyes of residents and visitors, is a recent development of great significance. No one can live in Wales or visit it without being aware of a country that is different from monolingual England.

Bilingual education could reverse the process of Anglicization and there should be more of it. The aim of the present generation should be to achieve national bilingualism. If that were achieved before the end of the century the Welsh language would again be a unifying, rather than a divisive aspect of Welsh life.

Diary, page 12

Post Office film is an offence of one

By Evans
Affairs Correspondent

Meetings arranged at and Grimsby by the Post Office to show fishermen a film of the fouling of telephone by trawler nets were led by a total audience of 100.

Post Office official said that average one cable is fouled each week and it costs the corporation about £20,000 a year to repair them. "We shall have to find other ways of getting out of view across to the fishermen", he said.

Salvage firm fined in Torrey Canyon case

From Our Correspondent
Penzance

The Celtic Ocean Salvage Company, of St Ives, Cornwall, was fined a total of £200 with costs of £320 by Penwith magistrates at Penzance yesterday, on six charges of landing part of a propeller and failing to hand it over to the Receiver of Wrecks.

The charges were made against the company, its director, Mr Robert Rogers, of St Ives, and against both him and the company together.

The bench found the charge against the company proved and dismissed the others.

Mr Andrew D. Walker, on behalf of the Department of Trade, said that the company owned two wrecks on the Seven Stones reef, off Land's End.

The Board of Customs and Excise refused to accept Mr Rogers's explanation that his divers found the 32-ton propeller among the wreckage of the Fantee, which sank a mile from the Torrey Canyon 11 years earlier.

The Torrey Canyon's two propellers, one of them carried on deck as a spare, both vanished. Each propeller was valued at £12,000.

Mr Rogers told the court that the Torrey Canyon probably knocked off her propeller on the ledge that sank the Fantee and then ploughed on for a mile. His divers had since found the tanker's spare propeller close to her wreckage.

When they found the Torrey Canyon's other propeller among the Fantee's wreckage, they had believed it came from the 10,000-ton ship. He was now prepared to say that the pieces of propeller were not from one of their wrecks, but at the time of raising and landing them it was not doubted.

Clay Cross 11 say they will not pay interest

From Our Correspondent
Chesterfield

The 11 former councillors at Clay Cross, Derbyshire, said yesterday that they would contest a claim for 7 per cent interest on the £6,985 which they have been surcharged for failing to collect higher rents while they were in office.

The sum involved in interest between October, 1973, and this month is estimated at about £400. Mr Arthur Wellon, one of the former councillors, said: "We do not intend to pay the £6,985, nor do we plan to pay the interest. We have instructed our solicitors to take this to court and to contest it."

The councillors have signed a formal statement declaring that they have no assets.

Mr Wellon, who is not married, said: "Whatever I may have had I have disposed of. We have all been prudent enough to dispose of our assets."

Mrs Eileen Skinner, former election agent for Clay Cross and the wife of another former councillor, Mr Graham Skinner, said: "My husband has no money in the bank and he has made over to me everything in our home. We have two children, aged 8 and 6, and when he gets his salary as a surveyor with the county council he hands the housekeeping over to me."

Drug charges against son of Elizabeth Taylor

Michael Wilding, aged 21, son of Elizabeth Taylor, the actress, appeared on bail at Aberystwyth Magistrates' Court, Dyfed, yesterday, charged with possessing cannabis resin and cultivating a cannabis plant. He was also accused of aiding and abetting permitting the drug to be smoked.

He was arrested with six others in a police raid on his isolated farmhouse in north Dyfed last month.

Jointly charged with him were Clifford Graham Evans, aged 24, a sound engineer; Mary Jane Goulding, aged 20, a freelance writer; Johanna Karen Lykke-Dahn, aged 22, a housekeeper; Barry Coleman, aged 36; Bettina Schaefer, aged 22, a musician; and Robin Peter Lawrence, aged 23, a musician, all of Ffrymon Wen, Gwynedd.

The cases against all seven were adjourned until October 7 and bail was renewed.

On 3 September 1974
First Western Bank and Trust Company of
Los Angeles, California, will be renamed

Lloyds Bank California

This 94-branch bank, the eighth largest in the state, was acquired by Lloyds Bank on 16 January 1974

A further strength for the Lloyds Bank Group in the fast-growing Pacific basin



Lloyds Bank Group

Y bridegroom fined £10

By Evans
Affairs Correspondent

A shop manager, broke a shop window and to go to prison rather than pay a fine, was fined £10 yesterday at Reading. He was charged with breaking the window of a shop, yesterday. He was fined £10 to repair the damage.

10 extension proposed

By Evans
Affairs Correspondent

Proposed M40 extension Waterstock, Oxfordshire, is not necessary, council for the Protection of Rural England said yesterday. Nor had a case been made for the M40-M42 section between Watlington, Oxleaze and Bromsgrove, it said.

The council favours improvement A432 from Oxford to Watlington, by-passing Banbury, the A41 from Banbury to Watlington.

French lorry driver for trial

By Evans
Affairs Correspondent

French lorry driver charged with causing two deaths by driving dangerously at Winchester Magistrates' court yesterday that he had learnt Britain's rules of the road before coming to the country.

Raoul Robert, aged 30, of Cherbourg, committed for trial at Winchester Crown Court. He was released on bail totalling £100,000 on Monday.

Pheasants fitted with radios

Hundreds of pheasants in Hampshire are being fitted with miniature radio transmitters by scientists from the Game Conservancy at Fordingbridge in an attempt to find out why two million of the six million birds released every year vanish before the shooting season.

The transmitters weigh about half an ounce and the birds will be tracked from vehicles fitted with receivers.

CYPRUS

Nato Council reviews damage to southern flank by Greece's withdrawal from military alliance

From David Cross
Brussels, Aug 14

The Nato Council today began an urgent appraisal of the military consequences of the Greek decision to withdraw its forces from the alliance. It expressed the hope that the Greek Government's action would prove to be only temporary and would be reconsidered as soon as possible.

There was a general agreement among officials attending the Brussels meeting that the Greek move had seriously weakened Nato's southern flank and plunged the alliance into its worst internal crisis in its 25-year history.

An emergency meeting, convened at short notice this morning, Nato permanent representatives expressed their "deep concern" over the renewed fighting in Cyprus and the breakdown of the military structure of the island. They also expressed their "strong support" for the restoration of an effective ceasefire and a resumption of negotiations among the interested parties, along the lines of this morning's United Nations Security Council resolution.

During the meeting, the Greek permanent representative explained his Government's decision to withdraw its forces from the integrated military structure of Nato, while remaining a member of the alliance. He blamed Nato for its failure to stop Turkey from creating a state of military confrontation with one of its Nato partners.

The breakdown of the Geneva talks and the renewed fighting in Cyprus came as no real surprise to Nato officials here, although several of them, including Dr Joseph Luns, the organization's secretary-general, had to return hurriedly from their holiday retreats to Brussels.

However, the suddenness of the Greek decision to follow France's example and withdraw from the military side of the alliance came as a shock to the officials on duty, principally as an expression of regret that some member countries, principally the United States, had not been more active on the diplomatic front

in striving for a realistic solution to the Cyprus crisis at the negotiating table in Geneva.

Officials also felt that the decision had been taken partly for military reasons in order to prevent the Turks from learning too much about Greek troop and air movements. At Nato command centres, all military movements are monitored and the information is readily available to other Nato member countries.

Greek representatives are expected to take part no longer in the activities of the Nato military committee in Brussels and to boycott the regular meetings of the defence planning committee and the Eurogroup. Nobody, except a few isolated optimists, expects the Greeks to return fully to the Nato fold until the Cyprus situation has been resolved to their satisfaction.

Our Defence Correspondent writes: "The decision by Greece to withdraw its forces from Nato recalls that taken by President de Gaulle eight years ago, when France left the alliance's military organization."

While the blow now dealt to the alliance by the loss of 160,000 Greek troops cannot quite equal that inflicted by General de Gaulle in 1966, it none the less raises a gaping hole in Nato's southern flank, which military structure of Nato while remaining a member of the alliance. He blamed Nato for its failure to stop Turkey from creating a state of military confrontation with one of its Nato partners.

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From Patrick Brogan
Washington, Aug 14

The United States Government has issued a statement deploring Turkey's resumption of military action in Cyprus and calling for an immediate ceasefire.

Dr Kissinger, the Secretary of State, has been sending messages to the Greek and Turkish Governments and President Ford is taking an active part in the first foreign crisis of his administration.

The President spoke to both Mr Wilson and Mr Callaghan on the telephone this morning, while Dr Kissinger also discussed the situation with the Foreign Secretary.

The Washington Special Action Group, a group of high officials under the direction of the Secretary of State which examines serious crises, has reconvened.

The chief American bargaining counter is the threat to cut off military supplies to either Greece or Turkey or both. A State Department official said this morning that neither country could count on continuing supplies.

During the first phase of the Cyprus crisis, Dr Kissinger said supplies would be cut off if a war broke out, but the threat is less explicit now.

The State Department is also firmly denying that the Government is "tilting" in favour of Turkey. The word was first used by Mr Nixon to describe the American attitude to Pakistan in the Indo-Pakistan war.

There is, however, evidence in the present crisis that the United States is less favourably disposed towards Greece. The statement two days ago that the United States appreciated the Turkish Cypriots' need for some degree of autonomy was ill-received in Greece. The Turks took it to be approval for partitioning the island.

The State Department denies this. It says that all parties to the Geneva conference agree on the need for Turkish autonomy. The dispute was over the terms of the new arrangement, and the United States had not taken a position on that.

The Greeks, who started it, consider themselves the victims of aggression and find any timidity in American support, or any neutrality, a sign of hostility.

The United States Government, which supported the colonels from the beginning, is now reaping the consequences, with virulent anti-Americanism in Athens and a sharp decline in American influence there.

The State Department had no comment on Greece's withdrawal from Nato, saying that it was not yet clear what exactly this involved.

Nicosia safety zones agreed

Geneva, Aug 14.—Both sides in Cyprus accepted today the establishment of three safety zones in Nicosia by the International Committee of the Red Cross. They are the Hilton Hotel, the Cleopatra Hotel and the Kibis clinic.

The zones have been set up in accordance with the Fourth Geneva Convention of 1949, which relates to the protection of civilians against some of the dangers of war.

Mr Gunes said that he had tried to prevent the resumption of hostilities, but otherwise had only irrelevant replies.

Summing up the Turkish part

in the conference, Mr Gunes said: "I think we did well. The conference, he added, with unconscious irony, had served to 'explain the real position of the countries concerned'."

At this point a Turkish Government declaration was circulated claiming that Turkey is protecting the independence of Cyprus against a Greek attempt to annex it.

The temper of the audience can be judged by the questions. "Is your way of concluding this conference to bomb Nicosia?" "You say, you preferred a quick rather than a slow death for the conference. Would you say whether the families of those killed this morning prefer their deaths rather than more negotiations?" "Have you received support from any other country for your position?"

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Homecoming: Service families disembark at RAF Brize Norton after the flight from Cyprus.

RAF airlift of families begins again

By Henry Stanhope
Defence Correspondent

The first of 1,700 service families arrived at RAF Brize Norton last night as the RAF began its second major airlift from Cyprus in three weeks. More flights are expected throughout today.

Altogether up to 10,000 civilians, all dependants of forces serving in the island's Sovereign Base Areas, are due to return to Britain in the next six days as a result of the deteriorating situation.

The 10,000 are those whose quarters have been scattered throughout dormitory areas in places like Famagusta and Larnaca, outside the comparative safety of the base areas.

The 4,500 living on the bases themselves, at Akrotiri and Dhekelia, will remain there for the time being because it is unlikely their security will be threatened. No information was available last night about the relatives to go to. A Ministry of Defence spokesman said last night that accommodation was no problem.

About 600 married quarters have been set aside for them. A hostel for 20 families has been prepared near Corsham, Wiltshire, a further 300 emergency beds are ready in a number of service bases and boarding house accommodation will also be used.

Transport aircraft are no problem either. RAF Strike Command has 13 VC10s, each of which can carry 125 people, and 22 Britannias each with a capacity of 115. Although a number of these are always in use on RAF scheduled flights to various parts of the world, they will be diverted to help in the present operation.

In addition, there are 45 Hercules and 10 Belstars which, while not providing much comfort, could be called upon in an emergency if the pace of the airlift had suddenly to be quickened.

The completion of the airlift will leave 11,900 British troops on the island, apart from the 4,500 dependants in the base areas, and a squadron of Phantom fighter-bombers are on stand-by, ready to reinforce the 14 already in Cyprus should the need arise.

Some 10,500 of these personnel are stationed with the British garrisons in the base areas, either army or RAF. The army units consist of: A Squadron of the 16/5 Royal Lancers and B Squadron of the Blues and Royals, both units equipped with Scorpion reconnaissance tanks; the Royal Armoured Corps Parachute Squadron and two troops, equipped with Ferret scout cars; 40 Commando Royal Marines; and 1st Royal Scots; the 3rd Battalion The Royal Regiment of Fusiliers; the 10th Gurkha Rifles, and a number of logistic and support units. There is also the headquarters unit of 19 Airborne Brigade.

Makarios attack on American attitude

By a Staff reporter

Archbishop Makarios expressed disappointment last night at the attitude of the United States to the Cyprus crisis.

The United States is the only country which has not exerted pressure on Turkey and have prevented the invasion. It will be an ominous precedent for the security of other small countries," he said.

The Archbishop said Turkey was a "new barbarian" and could occupy the whole island within a few days. But he praised the attitude of Mr Callaghan, the Foreign Secretary, and said he was satisfied with the efforts of the British Government.

About the renewed fighting on the island he said: "I am very disappointed and very sad. The solution of the Cyprus problem should be within the framework of a unitary state. Turkey having torpedoed the Geneva conference which she has attended not for the purpose of negotiating but for the purpose of dictating her terms, has unleashed an all-out attack. The Security Council has adopted a resolution demanding once again a ceasefire, but Turkey refuses to respect this new call of the Security Council."

The Archbishop was speaking at a press conference in the Grosvenor House Hotel, London, last night. Earlier he had walked among thousands of cheering supporters who had marched from the American Embassy in Grosvenor Square.

He said he had been in touch with the Greek Government and agreed with their position and that of the Greek Cypriots at the Geneva conference.

Birmingham march

More than 500 Greek Cypriots marched through Birmingham city centre yesterday in protest against the renewed Turkish attack.

'Genocide' denunciation by King Constantine

King Constantine yesterday denounced the Turkish offensive in Cyprus as having "all the characteristics of genocide."

In a rallying telegram to Mr Constantine Karamanlis, the new Greek Prime Minister, the king, who has a suite at Claridges in London, called on all Greeks to show unity.

The king's message said: "At this present moment of national crisis, I feel sure that the whole united Greek people and the armed forces of the country are standing by the side of your Government and sharing the tragic ordeal of our brothers in Cyprus."

"I denounce the new barbarous and shameful Turkish aggression against Cyprus. It is a stigma on our neighbour, Turkey, which is one of the guarantor powers of the independence of the Republic of Cyprus."

"Furthermore, this latest Turkish attack has all the characteristics of genocide because its aim is the annihilation of human beings and the destruction of property of a large part of the Greek population of the island."

"Criminal actions denounced by responsible international opinion are taking place at the expense of the independence of a member of the international community of nations."

"I am filled with deep sorrow and bitterness that neither a sense of justice nor treaties of alliance have been able to prevent an unjust attack which constitutes contempt for the human rights and the national self-respect of Cyprus."

Police break up protest at Turkish embassy

By a Staff reporter

Police broke up a demonstration of angry Greek Cypriots outside the Turkish Embassy in London last night. Clearly in trouble, more than 200 police backed by 24 mounted policemen, lined Belgrave Square. Reinforcements were in the square gardens.

As soon as scuffles broke among the relatively few Greek Cypriots positioned in front of the embassy, police in a flying wedge of officers. Then they pushed the halves of the demonstration back to the corners of the square and stones were thrown.

Fifteen people were arrested, four of them juveniles. Injured people, including a policeman, were taken to St. Mary's Hospital.

The demonstrators, who had marched from the Cyprus Consulate near Marble Arch, carried banners recalling Turkish atrocities and armed with torches and flags. Dr Kissinger and the CIA.

Cabinet retains public confidence

Continued from page 1

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"Turkey proves to be a threat to world peace. She took advantage of an irresponsible and senseless act of the previous (Greek) regime, to land military forces in Cyprus three weeks ago, on the pretext of restoring legality and protecting the island's independence."

The Greek leader accused the Turkish troops of committing atrocities in Cyprus and denounced Turkey for launching an "unprovoked attack" on the island just as the Geneva conference was seeking a peaceful solution to the problem.

Greek military estrangement from Nato, if not a short-lived diplomatic manoeuvre, may cause a great deal of problems for the United States which has extensive military facilities in Greece. Although those bases are granted on bilateral arrangements, they are here under a "Nato umbrella".

The agreement assuring American destroyers specific

More exposed to the fighting are the 1,400 British troops serving with the United Nations force. These are the Regimental Headquarters and B Squadron of the 16/5 Royal Lancers and C Squadron of the 4/7 Dragoon Guards, equipped with a mixture of Ferrets and Salads; two squadrons of the RAC Parachute Guards; and the 2nd Battalion Coldstream Guards.

The RAF contingent, apart from the Phantom squadron, includes two squadrons of Vulcans, a squadron of Lightnings, a number of Hercules transport aircraft, Whirlwind helicopters, and three squadrons of the RAF Regiment.

The Royal Navy is being even more than usually secretive about its movements. The County Class guided missile destroyer Devonshire is still thought to be in the Cyprus area, and two frigates, the Rhyd and the Andromeda, are in the Mediterranean, the former based at Malta and the latter at Gibraltar.

A third frigate, Ajax, which left Devonport for an undisclosed destination on Tuesday night, was said not to be sailing for Cyprus but it would be surprising if it did not end up there.

There was no indication of any other naval movements, however, and no indication that the assault carrier Hermes, some other big ship was under orders to sail.

In the airlift three weeks ago the RAF brought 13,430 people out of Cyprus in 10 days, 7,156 of them British civilians, 3,162 service dependants and 3,112 foreign nationals from 48 different countries.

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Famagusta bombed and shelled all day

Continued from page 1

Throughout the morning flights each of six fighter bombers made bombing and strafing runs, blocking the way and setting buildings on fire.

Big plumes of black smoke rose over a wide area in the town. Greek Cypriots fled. Guardsmen fired volleys of machine gun fire at the attacking jets with no result. It is the second time in a month that the town has suffered heavy Turkish air strikes.

On the approach roads the town, the last of the refugees poured out in cars packed with women and children, many strapped to their roofs. Western road had earlier been blocked as Turkish forces pounded an industrial complex just outside Nicosia, a pushed their armour on to the edges of the main Nicosia-Famagusta road.

The Turks had amassed the biggest concentrations of armour at the eastern end of the Nicosia enclave in

OVERSEAS

passes through a landscape of weird beauty where ketch-like boats ply between half-submerged clusters of wattle and bamboo thatch houses against a backdrop of lowering rain clouds.

Usually these small villages you have been sent to their islands of higher ground during the monsoon season, but this year the level of the flood waters was several feet higher than the average for the past 20 years.

A Staff Reporter writes: The voluntary relief organization, War on Want, has decided not to send anti-cholera vaccines to Bangladesh, after receiving reports that the vaccine's success rate is only between 50 and 60 per cent. The organization considers sending iodine and water purification tablets instead.

Christian Aid has given £100,000 towards emergency relief supplies which are to be flown to Dhacca at the end of this week or early next week.

Oxfam is giving 140,000 doses of a combined anti-cholera and anti-malaria vaccine, costing about £1,000, which are to be flown out on Saturday.

The Catholic Fund for Overseas Aid has already sent £500 in relief supplies and will be sending more medical supplies, but probably not until early September.

The International Red Cross has already spent between £150,000 and £200,000 since the floods began, of which £5,000

was given by the British Red Cross.


Delhi, Aug. 14—The Chief Minister of Assam today called for international action to tackle the problem of the floods which hit the sub-continent every year. Mr Sarat Chandra said in Calcutta that four million people in his state have been flooded by the present massive flooding. He called the damage unprecedented.

Up to yesterday damage in Assam was estimated at £25m, most of it in lost crops.

The flood waters now covering large areas of Northern India have been estimated to have caused so far some 3,000 deaths and affected about 30 million people.

Mr Chandra said the floodwaters of all the rivers in the north, including the Tiber, flowed down the Brahmaputra river, causing massive destruction of crops in Assam, West Bengal and Bangladesh every year. This chronic problem had to be dealt with internationally.

Some observers here believe that one of the major causes for the floods is deforestation. Experts say the former policy of anti-British freedom fighters of felling protected timber in defiance of the colonial power, plus the current widespread practice of slash and burn cultivation by peasants, has helped to start the natural safety factors which form a shield—*Reuter*.



King Husain of Jordan
Amman, a Boeing 727 to

Fundamental

From Our Correspondent
Rawalpindi, Aug. 14

After more than five years citizens in Pakistan have been given back the right to apply to the courts over fundamental rights, providing safeguards from arrest and detention and for freedom of assembly and association.

Mr Bhutto, the Prime Minister, said here today that his state of emergency would continue, but he had decided to rescind the order which suspended citizens' rights to apply to the Courts for enforcement of fundamental rights provided in the constitution.



in Seattle yesterday pro-
be delivered to ALIA, t

rights restored

He made the announcement while laying the foundation stone of Pakistan's first permanent building for the national Parliament at Islamabad, the capital. The Opposition in both houses of Parliament, however, boycotted the ceremony. They said the President and not the Prime Minister should lay the foundation stone.

Announcing the restoration of fundamental rights, Mr. Bhutto said: "Despite the fact that we are not yet rid of our anxiety about the situation along our borders and the dangers of internal subversion, my Government feels the time has

prepares to fly the City of
the Jordanian airline.

l in Pakistan

come for us to make a move
farther towards the norms laid
down in the constitution."

His declaration, however,
made some observers believe
that the Government would
extend the state of emergency
which has continued since 1970
for a period of six more months
on expiry of its present life of
September 3.

Mr Bhutto said his announce-
ment showed the Government's
resolve to amplify and enlarge
civil liberties, subject to para-
mount considerations of na-
tional security, and signified
that the Government was over-
coming disintegrative forces

by trade unionists from leaving Australia, assured reporters today that he really wants to return to the Soviet Union.

He told two reporters who were allowed to see him: "I want to go back as soon as it is possible—without a homeland a man has no heart."

Mr Michael Edgley, an industrial peace-aid officer of the Australian Foreign Affairs Department, and Mr Harry Eluck, secretary of the Musicians' Union, were also present at the meeting.

After the 15-minute press conference the violinist's interest in Mrs Alexandra Scobee left, said that she did not think his request to go home was genuine. "I do not believe he was saying what he really felt. I think he was frightened of another Russian in this town."

The other Russian was Mr Alexei Yevkimenko, the Soviet Consul in Canberra.

The Federated Clerks' Union today maintained its ban on any aircraft attempting to take Mr Yermolenko from Perth airport. He should be given 24 hours before he is allowed to leave, he should be given 48 hours free from any outside influence to make up his own mind on whether he wants to go home or stay in Australia.

The union's stand was reaffirmed after Mr Jim Harding, its eastern Australian general organizer, had spoken to Mr Yermolenko in the latter's hotel.

today under a writ obtained by Perth students.—Reuter, AP. *The Melbourne Correspondent* writes: Fears were expressed tonight that the Yermolenko affair may have unhappily repercussions for the Moscow visit by Mr Whitlam, the Australian Minister, in December. The Soviet Embassy in Canberra was extremely critical today of the manner in which the affair had been handled by the Australian Government.

An embassy spokesman said that, but for translations of Mr Yermolenko's flight home, was an unlawful attempt to prevent a group of Soviet musicians from leaving Australia. It was an attempt to kidnap Me Yermolenko and to put pressure on the Australian Professor Kabalevsky, one of the world's greatest living composers, according to the spokesman.

Professor Kabalevsky is the leader of a group of seven Russian musicians who have been visiting Perth.

Senator D. Willesee, the Australian Minister for Foreign Affairs, said in the Senate today in reply to questions that he would hold several conversations on the matter with Mr V. N. Smirnov, the Soviet Chargé d'Affaires, in Canberra, but he had no intention of disclosing their nature.

Opposition members in both Houses of Parliament have censured the attitude of the Government.

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Our Correspondent
Town, Aug 14


with Africans who encourage the refusal of military service will be making prisons of up to 10,000 and of up to 10,000 and 00) or both under a Bill which has been introduced in assembly in Cape Town.

It is the Government's intent to a recent resolution passed by the South African Council of Churches and the conscious objection. The result called on churches to challenge all their members to con-

sider whether Christianity in South Africa did not involve them in becoming conscientious objectors.

The proposed legislation will prohibit anybody from advising, encouraging, aiding, inciting or instigating any other person "or any category of persons in general" to refuse to render military service.

The legislation is likely to cause considerable controversy as it is calculated to inhibit any debate on conscientious objection on the lines called for by the South African Council of Churches.



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racas, Aug. 14.—The Euro-Community today asked United Nations Conference on Law of the Sea to maintain freedom of navigation on high seas but to move against drug traffickers and pirate radio.

A draft submitted by the EEC members maintained the principles already in Convention on the High Seas remain valid as a whole that they must stay in force for areas beyond territorial waters.

The EEC proposal thus runs counter to the wishes of a number of countries here, including coastal nations and developing countries, which want to extend their jurisdiction to a whole of the proposed 200-mile economic zone.

In a article suggested by Turkey, the would tend to strengthen international control over ships and under national jurisdiction, a significant application of the legal and technical of navigation. The project particularly emphasizes the need of merchant vessels to ensure a flow of armed officers and adequate equipment on ships.


Other proposed EEC measures suggests that measures be taken to suppress drug smuggling.

ing along the high seas, it suggests that nations be authorized to seize such cargoes from ships of under an agreed tonnage, and that any country that suspects a ship of smuggling drugs could ask the cooperation of other countries to halt the traffic.

The EEC also proposed that nations be empowered to move against pirate radio stations operating on the high seas. A number of such stations have operated in Europe, especially in the English Channel. The EEC suggestion would authorize a government to arrest people and ships on suspicion of broadcasting unauthorized programmes.

Delegates were told that six multinational companies would soon be able to begin commercial exploitation of metallic "nodules" on the floor of the Pacific Ocean. The nodules contain manganese, copper and

There has been much controversy here on who owns the rights to mineral and other resources on the beds of what are called the "high seas" and on whether some international authority should be set up to license or at least regulate the companies that wish to exploit these resources.—Agence France-Presse.



A high-contrast, black and white photograph. In the lower right foreground, the back of a person is visible. They are wearing a light-colored garment with a dark, possibly floral or geometric, pattern. The person's arm is slightly extended towards the left. The background is a vast, dark expanse filled with a dense, grainy texture, resembling a field of tall grass or a forest at night. The lighting is very dramatic, with the person's clothing standing out sharply against the dark, noisy background.

A grainy, high-contrast black and white photograph showing two people standing in the foreground, possibly on a beach or dunes. They are wearing light-colored, patterned clothing. To their right, a third person is lying down, partially obscured by the dark, textured ground. The background is dark and indistinct.

[illegible]

rut, Aug. 14—Libya has
sent four guerrillas who hid
in a Japan Airlines jumbo
jet it had left Holland
by last year, then blew it
in Benghazi airport.

Palestine Liberation Orga-
nization spokesmen today
made a report in a Beirut
paper, and added that the
group include a Japanese,
and in Damascus yesterday.

A newspaper said that
el Muammar Gaddafi, the
Libyan leader, had personally
made the decision to release
the guerrillas after he
approached
Mr. Yassir Arafat
and Palestinian guerrilla
leader—Renter.

Seoul, Aug. 14.—A military court here today passed prison terms of from five years to life on another 36 South Koreans for their involvement in an alleged anti-American plot. One of the group, believed student activists for the most part, one was jailed for life, 13 for 15 years, another 13 for 12 years and the remaining nine for from five to 10 years.

This brought to 135 the total number convicted in the crisis since President Park Chung Hee's April decree outlawing the National Democratic Youth Student League, who are alleged to have concocted the plot.—Agence France-Press.

A high-contrast, black and white photograph of a car's front end, focusing on the headlights and grille. The image is grainy and has a dramatic, almost abstract quality due to the extreme contrast. The headlights are prominent on the left, and the grille is visible on the right. The overall composition is dark and moody.

gon, Aug. 14.—Heavy fighting has erupted round the of Hoai Nhon in South am's central coastal area Highway 1, a crucial sup-
route, the Saigon had said today.
re than 70 communist s were killed in a clash yesterday, while Govern-
losses were two killed 1 wounded.
ser to Saigon, 11 rockets fired at the big Bien Hoa ase for the fifth suc-
ceday. One civilian was and 16 people were
ed in the attack. The s hit a mental hospital, destroyed six houses, but d the air base itself.
Vietcong spokesman here red that 80,000 people been freed from Govern-

ment control and 12,600 Government troops put out of action in a month-long series of battles in the northern and central parts of the country—Leuter and Agence France-Presse.

Phnom Penh, Aug. 14.—Chmer Rouge insurgents, moving from the north, attacked Government outposts defending Highway 7 in a wedge-shaped piece of land between the Mekong and the Tonle Sap rivers, north of the capital.

The Cambodian Command said several Government outposts guarding bridges along the highway some 20 miles north of Phnom Penh came under insurgent fire. But Government defenders in the area beat back the assault. Casualties on both sides were reported as light.—AP.

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The leather and wood have a strange magic; there is a soothing calm, and the pleasing reassurance of something traditional, familiar and very British. Sporting, gentlemanly, restful—with the promise of excitement, this is part of a very special kind of world.... **Daimler**

Shopping around

Sheila Black

Preserve fruits of your labours

Returning from glorious heat and sunshine to my London garden in the rain, I thanked the lady who had arranged to water my plants in my absence. "Don't," she said. "I didn't do a thing because nature did it for me." So the yellowing tomatoes on my roof were still yellow and the cucumbers still hard and green. Indeed, the tiny bit of gardening I can manage in the few square yards I have convinced me that we shall all have to be looking up green tomato recipes this year, and making lots of fruit preserves rather late in the summer. If we get a summer.

Harbenware, whose paella frypan and compact set have been proving their worth while I have been in Ibiza, make a really good preserving pan. The diameter is 9in and it holds 11 pints. That may not be big enough for many households, but it is a good pan with non-stick interior and it sells complete with tough, heatproof



plastic stirring spoon. The handles do stay cool enough to hold and the eventual price of £5.83 is pretty good compared with the cost of similar pans I have seen this year. Better still, it is being sold now and for a short period at a special, reduced, introductory price to you of £3.90 per pan, post paid. Use it as a stewpan for large fowls and hams or soups. And you will also find it very useful for homebrewed beer (may I repeat that Boots is the best in this line).

I must also recommend the Harbenware poaching skillet with plastic containers for the eggs. Having used the three-egg

Save the postman a walk

We still enjoy a great many services in Britain that are unique. A nationally delivered daily paper is one of them. Although there are a few areas of delivery in parts of some other countries, no other nation gets our kind of service. Much the same is true of milk deliveries, so often in jeopardy and so far—always saved in time.

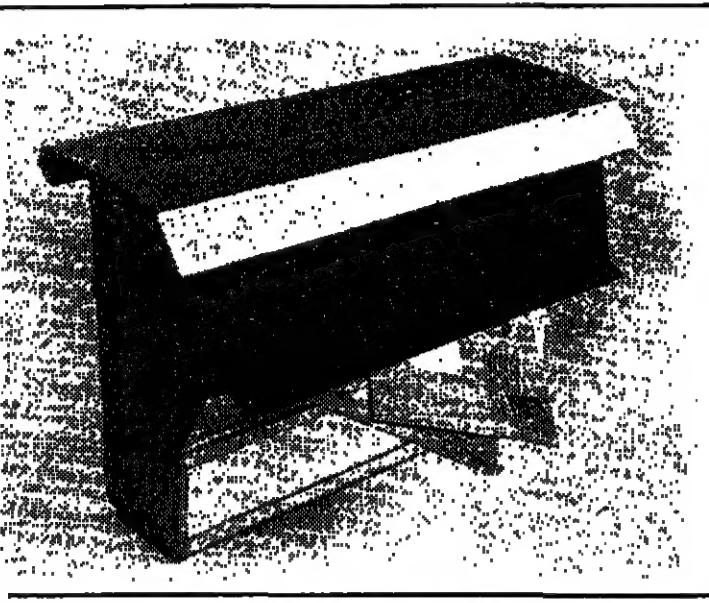
Our postal service is also rare. In no other country do postmen trudge miles to reach an isolated letterbox. In America, and much of Australia, people who live well off the main roads plant their mailboxes down on the roadside. My guess is that such roadside boxes will, before long, be compulsory in Britain for householders with long driveways. It is logical, to save time, petrol and personnel.

A good many people already like the roadside box. I have seen them in places like Suffolk and Yorkshire, where they are usually rather haphazard contraptions like old wooden boxes with ill-fitting lids, large biscuit tins and even bits of old drainpipe. Unsafe, I should have thought, but we are, so far, a trusting and trustworthy race.

A really good, weatherproof aluminium postbox with locking lid costs money but it holds newspapers, plenty of mail and can readily be fastened to a gate, post, wall or even a convenient tree. Of anodized aluminium, with a black lift-up flap, it really looks very smart. An acetate cover protects name and number. It is about 13in long by 9in high by 3 1/2in deep at the base, widening near the top. The "lid" is bigger to protect the whole from rain.

I must make it clear that when the lid is locked, a hand could still be got into the box under the flap to haul out letters or papers. I do not see how anything can be done about that since there has to be space for getting things into the box in the first place. But, at £13.90, this is a lot cheaper than totally anodized models.

Write to Flairline Supplies, 124 Crickwood Broadway, London N.W.2 (01-450 4844).



Adding a personal touch to bathing

I gather that at least 1,500 Times readers are ordering personalized towels at intervals, for themselves or as gifts. They and others too, may like to know that the firm doing these named towels (several orders substitute some very peculiar messages for names) is now in the bathrobe business.

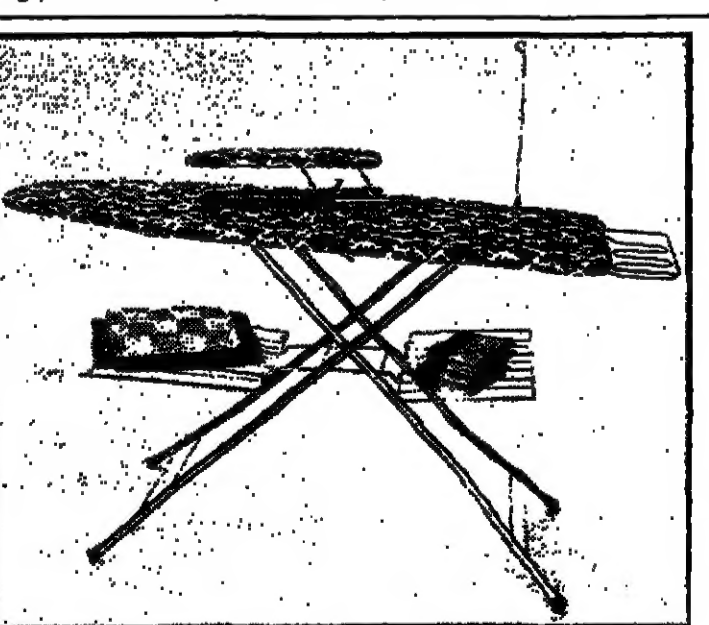
The bathrobes are of Christy's extra-soft, wet-finished towelling, very fluffy and soft. What is more, the towelling becomes even fluffier after several washes and is lovely next to the skin. The robes are generously cut in white, royal blue and cerise pink (these match the towels of the same colour). Initials (up to a maximum of four) are embroidered on the pocket, that shows, and on the ordering make sure you specify in some way whether you are ordering for male or female so that the initials do not turn up on the pocket concealed under the wrapover—but chest and waistline are clearly visible enough to differentiate whose robe. Lengths are 42in to 46in.

The embroidery can be in any colour of silks that you choose. And, if you like it better that way, I have asked the firm if it will embroider slightly larger initials on the back of the robe, boxer-fashion. It will, if you take care to stress which you want when ordering. The advantage of initials on the back is that you can instantly identify yours of two robes of possibly identical colour hanging on the pegs behind the door.

They cost £16 each, post free, and delivery is about three weeks. The address is Barlow and Associates, 1 Broad Oak Close, Addington, Chorley, Lancs. And I hesitate to repeat their greeting here goes... Happy Bathday.



● Cards to Keep were first introduced last autumn and, although they cost 30p each, they rapidly became popular as semi-gifts, welcomed by young or old. They are still 30p and they are beautifully drawn and produced. The cards are folded, like small screens, and open up into eight "pages" of pictures and facts about the subjects. For instance, the card on "Kites" tells you about different kinds of kites and even gives making instructions, with lists of essential materials for the job. "Fonds and Streams" is lovely, with excellent colour and artwork, giving a clearly indexed chart in pictorial form of flora and fauna. Cats must appeal to cat-lovers and there is a particularly topical one called Seashore. In preparation are garden birds, herbs, dogs, Christmas Fare, flowers of love, butterflies



● My ironing board has worn so well—it was one of the first with a cover made as a spinoff of space research, to resist burning—that I have never had to think of a replacement. Thus I was rather shaken when I came to study the prices of even the most rickety, simple ones without adjustable-height mechanism. I seem to use mine at various heights according to what I am ironing, which is always as little as possible, or where I am doing it.

Since there is nothing more infuriating than an inefficient

ironing board, it is worth looking at the Libelle range, despite the prices. A case of getting the quality and the width, plus flexibility and a few extras, for these can be bought with racks under the board to hold the ironed garments. Folding stools are sold, too, with seats that can be inclined on a really stable framework.

Now comes the bad news. Tables start at about £16 for the very basic and go up to around £23. Sleeve boards are extra. Or you can merely refurbish your old one with a new cover (from £1.95 for printed cotton, up to £5 or so for Nomex

fire-resistant material). The stool is another £9 or thereabouts.

Now at many stores. In London—Selfridges, Barkers, John Lewis, Barbers of Fulham, etc.; outside at Lasseters of Guildford; Lewis's stores in Manchester and Liverpool; Rice-mans of Canterbury; Army and Navy of Bromley; Williams and Griffiths of Colchester; Welwyn Department Stores and many others whose names can be got from the London office of La Soie Limited. The address is 13 Charlotte Street, London, W1P 2DB, and there are colour leaflets available.

Say it with flowers

● Cranleigh Carnations have never let me down. Their blooms arrive well-packed and with the preserving crystals that do really seem to lengthen the life of flowers. I have written of them before but they are now running an extension service of orders by telephone for those who never remember important anniversaries until the last moment.

Telephone before 10 am and freshly-cut carnations are then despatched at once by first class post—so far they have always arrived next

day whenever I have ordered. But do not arrange for posting on Saturdays. If you can remember in advance, your handwritten messages will be packed with the flowers. And if you want to give an advance list for the year of special dates that you should not forget, that can also be arranged. In mixed colours, 12, 18 or 24 carnations cost, respectively £2.10, £2.65, and £3.50. A surcharge of 50p on all boxes posted in December helps to meet the overtime costs. The address is Cranleigh Carnations, Guildford Road, Cranleigh, Surrey GU6 8ER. Cranleigh 4190.

BOOKS ONE

The restoration of Great Tom

The Letters of Thomas Babington Macaulay

Edited by Thomas Pinney

(Cambridge, £10.50 two vols.)

The affection which I bear to you and Hannah is the source of the greatest enjoyment that I have in the world. It is my strongest feeling. It is that which will determine the whole course of my life. It has made me a better man and a far happier man than anything else could have made me.

Our portrait of Thomas Babington Macaulay, absolute public servant, historian and bachelor supreme, is being dramatically cleaned. His 11 volume manuscript journal in Trinity College, Cambridge, is being prepared by Dr R. Robson for eventual publication. Thomas Pinney has already edited a Chicago selection of Macaulay's prose with John Clive—the lack of a comparable volume in the Penguin English Library is astonishing—and readers who devoured Clive's splendid account of Macaulay's career up to 1839, published last year, will need to know little more of Pinney's two volumes of letters than that, applying the same standards of sympathy and scholarship, they complement Clive's account to perfection. Great Tom is blest in his American restorers.

To absolute seductiveness of Macaulay's character and correspondence works slowly, but it works, in both senses of the term, for good. The more we learn the man the more we love him. The more we read his intimate writings and the more we see that their moral compass informs the historical sanity of his published work. "He came into the world," Macaulay wrote of Byron in 1831.

...and the world treated him as his mother had treated him, sometimes with kindness, sometimes with cruelty, never with justice.

This was the article that contained one of his most famous sentences ("We know no spectacle so ridiculous as the British public in one of its periodical fits of morality") yet we now learn from the letters that none of his early work for the *Edinburgh Review* gave him so much trouble as he found the whole subject of Byron disastrous and had no wish to blast Thomas Moore, whose book was the pretext for the piece. He had declined the project at first and finally sent his copy to Edinburgh in a spirit of deep gloom, believing it to be the worst piece he had ever written.

Professor Clive's biography, by omitting all reference to it, would seem to concur with Macaulay's own verdict, yet surely its passages to and fro between anger and analysis are scrupulously fair both to subject and writer. There was, after all and even in 1831 from



Macaulay in 1833, by Samuel W. Reynolds, Jr.

the son of Clapham virtue, the prodigious delight of Holland House and Hannah Moore's Barley Wood, to be justice for Lord Byron.

Two years later, in what Macaulay considered the best writing he had done to that date, there was even to be justice for Horace Walpole whose inverted priorities ("After the labours of the printshop and the auction-room, he unbent his mind in the House of Commons") he detested even more than Byron's talent for the destruction of his fellow human beings. If Byron was a wretched victim of English hypocrisy, Walpole was at least a dazzling entertainer who gave a mindless public no more nor less than it required: the point about his conduct in the example, the idea of the family. Such irresponsibility was darkening.

That it was his aim, as a brilliant young politician of the Reform Age, to live a life of responsibility and public usefulness, and that he was only sustained in so doing by the enormous emotional resources of his family background, are

the two factors resoundingly present on every single one of these 700 pages. This is why the letters, besides being so unfailingly enjoyable, often funny and spontaneous, are so important a key to the mind and writings and career of Thomas Babington Macaulay.

Professor Pinney, who writes with a Macaulayan precision himself in his Introduction but remains properly discreet in his informative footnotes, plans further volumes to include a total of some 2,500 letters in all. They come chiefly from Trinity and the British Museum, with significant additions from American libraries, particularly the Morgan, and the Huntington, in California. Sir George Trevelyan's *Life and Letters* (1876) used much of the material but tinkered with it outrageously; some of the letters to Napier of the *Edinburgh Review* were published in 1879; otherwise the correspondence has never been fully and properly presented before, and much of it appears now for the first time. Pinney gives the provenance of each letter as it occurs and is scrupulous as to deletions, tears, seal-marks, etc. but none of this detracts from the sheer pleasure of what is also a reading education.

Macaulay was born in 1800, and the first volume covers his

childhood (a pompous *Wanderer*, prattling of *Edinburgh* adolescence (homesick, reading voraciously and every month more human), the year at Trinity, then as a young lawyer travelling the Northern Circuit and, in 1830, as MP for Calcutta in the last of the so-called Parliaments. Volume I is longer but covers two years only. It is one of the best records we have of the time of the Reform Bill and some of the legislation which followed. It did not follow, that traumatic divisive measure, Macaulay was chosen as MP for a crucial new seat at Leeds, and was appointed in December 1833, to the Supreme Court of India. It was India that he was to practice most productively his ideas of public usefulness. It was in India that he saved enough money to buy himself the independence to write more frequently and to support dependents who were free of the cold blast of his father's effective bankruptcy.

Zachary and Selina Macaulay had nine children, of whom Tom was the eldest. We know from Clive that his favourite were Hannah (b 1810) and Margaret (b 1812). He had no other woman, least of all an exhausting madam he refers to as Polly Ticks.

What we can now see is the extraordinary intensity of feeling shared by the Macaulays. It had been prepared from the start by the deep affection for the family into which he had been born. If he was ambitious was to share his joys achievements with his parents and sisters. If he was disappointed, it was often them. When his sister died of tuberculosis in September, 1830, the whole family shuddered as one organism. Macaulay drew together from the Tom, who was enjoying his trip to Paris, whence he sent them a brilliant dedication of the *Palais Royal*, his home at once, despite parents' assurance that he need not do so.

We must love each other a great deal better, my darling, than I have been able to do. We have nothing to reproach each other with, and that no remorse, mingle with our sorrow.

When Margaret married a year later he put a brave face on it ("She is dead to me: what I see is only her ghost and rebuild his life around love for Hannah, taking her home as his hostess. W. Hannah married, he lived her and her husband. His ideal ambition paled past caring and he wrote: *The story of England*. Personal life was his passion and he finally allowed it to him.

Michael Ratcl

Group mind at work

Seventy Years

By Lady Gregory

Edited by Colin Smythe

(Colin Smythe, £9.75)

In her later years Lady Gregory was often compared to Queen Victoria, and among the theatrical matriarchs of the century she must be reckoned as the queen of the Abbey Theatre, as mistress of Coole Park, and in her own writing, she played three vital roles in the Irish Literary Revival; and, even without the new evidence of these memoirs, it is clear that personal ambition had nothing to do with her achievements. She saw there was a lot of work to be done, and she wanted to be useful.

The penalty, to which the foregoing paragraph bears witness, is that people are apt to describe her like a civic monument. Irish gossip, which pulls the grandest down into the land, and which she anatomized in her brilliant little comedy *Spreading the News*, never touches her. In spite of her ease with the Galway peasants, she remains an impersonal and remote presence, already in her forties before she arrived on the public scene, and never striving to compete with the powerful personalities who clustered around her in Coole and Dublin. Her inclination, she says, was to pass her life among her intellectual superiors; and Yeats likened her to "an anvil to beat out my ideas on".

The full Gregory autobiography is obviously an important literary find, but any hope that it will bring her into intimate focus is soon disappointed. In other ways, the book is disappointing (a view evidently shared by her publisher, who sent it back with a request for changes and then allowed it to disappear into the family archive where it gathered dust for 40 years). Even without her weary and repeated admissions, it is clear that she took no pleasure in writing it. Self-portraiture was hardly written at all; it consists largely of letters, diary entries, and remembered sayings, loosely assembled by subject and chronology, but otherwise no more than the raw material for a book. It illuminates areas one knows something about; on the unfamiliar ground of her childhood and married life it is pretty impenetrable.

After a religious childhood on her family's Roxborough estate she married, at the age of 28, the 63-year-old Sir

William Gregory, a former Governor of Ceylon. Elizabeth Coxhead, her biographer, calls this a love match; there is nothing in *Seventy Years* to prove or disprove that. One gets virtually no impression of what Sir William was like, except through his own vigorous remarks. Instead we get the memories of a dutiful wife following in her husband's footsteps, and the influence of the diplomat set in Egypt, philanthropic work, endless accounts of London dinner parties and Athenaeum acquaintances.

Given so many notabilities to pick from, it would be surprising if some interesting fragments did not break through. Gladstone is renowned as a bore, but someone springs to defend his sense of humour because "he had said, 'The someone standing on my wife's train and she doesn't know it.' Gladstone had gone into uncontrollable fits of laughter over this." Kingslake, Browning, Sir Alfred Gwynne, and (a really close attachment) William Blunt are among those who get a chapter apiece; but with the exception of the National Gallery director Frederick Burton whose awkwardly withdrawn character comes over with some force, the impressions of these men are swamped in myopic detail: as Yeats told her, she was too kind to bring them to life.

Arriving at the years of the Literary Revival, it appears that she has nothing more to say about the Abbey, having told that story already and nothing to add on the subject of Hugh Lane and the Dublin Municipal Gallery (having told that story, too, elsewhere). So, again, it is rambling reminiscence in which she still affects to have a defence to her brilliant companions. The difference, though, is that she is now at the centre of things and the companions really are brilliant.

What the Coole chapters drive home is the sense of a group mind at work. Somehow, the sport, mysticism, husbandry, and folk-lore all cohere, and generate a common fund of energy for a set of widely dissimilar talents. Smythe, she says, would have squandered his gifts as a cosmopolitan aesthete if the movement had not drawn him into its orbit. She herself, she says, would have been a writer even without Yeats's help; but "a writer of middle articles in literary papers, or one of those 'dull people who edit books.'" As it was, she found a task. She wrote comedies for the Abbey "simply because at that time comedy was so much needed." She saw the transcription of Irish legend as a means of raising her country's dignity. "So," she notes soberly, "I will try to carry it out, and am provided with work for the rest of my life."

Irving Wardle

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Export Corridors of the World

INDIA

Relentlessly rising import prices fire export drive

by Tim Congdon

As a developing country India has a growing need for foreign exchange to finance economic expansion. The principal organizations involved are the export houses. There are about 250 such houses, all of which hold this special status from the Government. It entitles them to certain fiscal incentives, special export credit facilities and to conduct trade in some articles prohibited to ordinary commercial organisations. To qualify for these special privileges an export house has to have exports of Rs2.5m in non-traditional exports or of Rs20m in traditional exports.

The distinction between traditional and non-traditional exports is fundamental to the planning process and to government thinking in general. There is a determination that India must not remain a seller of primary products and a buyer of finished goods into the indefinite future.

Non-traditional exports include such items as engineering products, iron and steel and footwear. Traditional exports include such items as tea, jute and cotton textiles. In 1973 the value of non-traditional exports exceeded that of traditional exports by Rs1,500m. During the fifth plan traditional exports are expected to stagnate and should stand at only Rs8,400m in 1978, just Rs600m above their present value. But non-traditional exports should climb to Rs15,120m, with engineering products, for example, showing a spectacular rise from their present level of Rs1,500m to Rs4,000m.

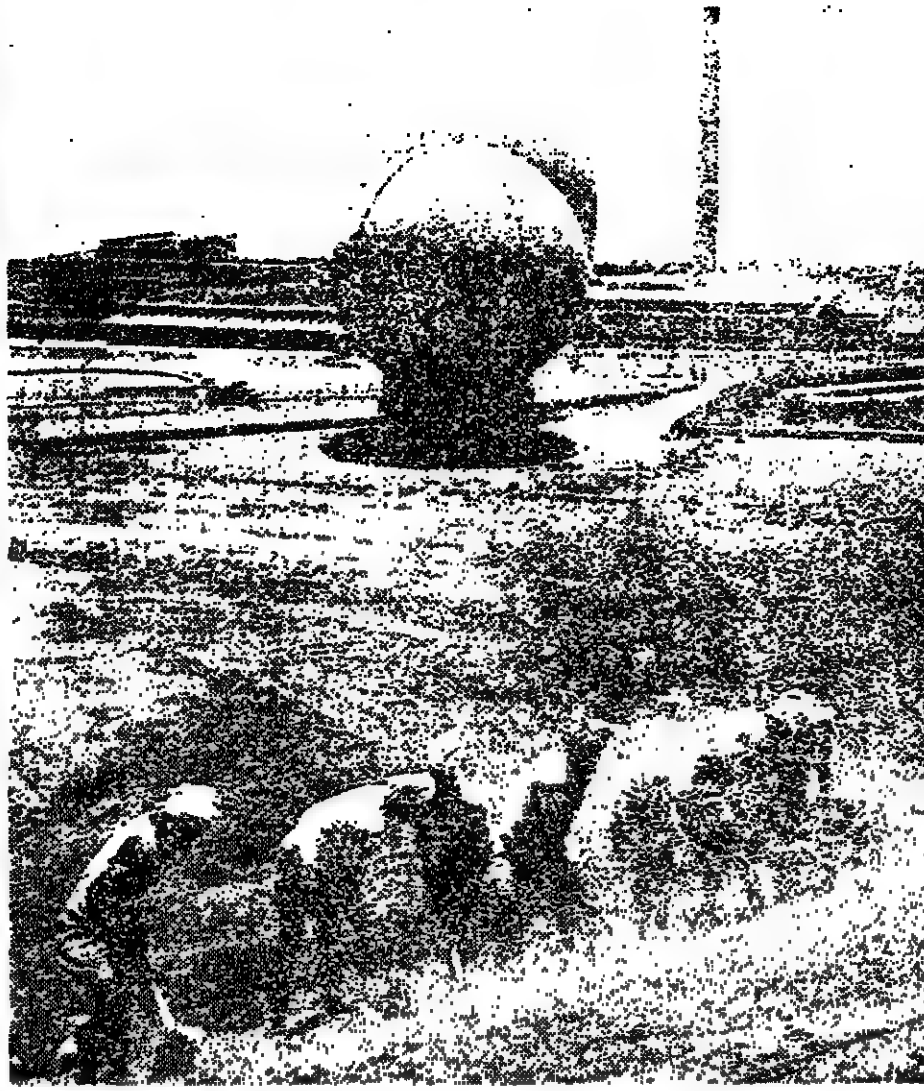
The Indian Government considers this to be in part a policy of diversification. With a wide range of exports it should be possible to withstand the adverse effects of wild fluctuations in the price of commodities on the world market. This is receiving priority as two of India's major exports, tea and jute, have been severely hit in recent years by world conditions. There is a long-term rate change from tea to coffee, even in markets such as Britain where tea has long been dominant. Jute, on the other hand, has suffered from the competition of a number of artificial fibres and synthetic materials.

But it has other objectives. One of the weaknesses of the economy in the past is that "unit value realisation" has been low. What this means is that each unit of exports sent from India commands a low price, mainly because it is in an unfinished or unprocessed condition. There have been a number of attempts, therefore, to ensure that a higher proportion of "value added" is added in India.

These have taken a variety of forms. The first is a set of fiscal incentives for export products abroad when they have been completed import licences required for production are granted more readily. If there is an import duty



Two aspects of India's problem economy: a bad monsoon could cut the wheat harvest these villagers are gathering near Calcutta. The Atomic Centre at Trombay, near Bombay: energy without costly oil imports.



a rebate on this duty is given. Occasionally straight subsidies are granted to exporters, although this is unusual. An exception is the practice of providing subsidised freight-space on Air-India, if a particularly valuable order is at stake.

This policy of fiscal inducements is being continually reviewed and refined. On April 1 last, for example, a directive was issued to firms saying that the grant of an import licence for raw materials would be easier if they would then be used for exports with more than 25 per cent of value added in India.

If the proportion of value added was under this the licence might be refused or delayed. Secondly, quotas are occasionally placed on exports of unfinished goods. For example, the rapid growth of tanned leather exports was regarded unfavourably in the early 1970s because it would be further processed than manufactured in other countries, suggesting that India had missed an opportunity for its own industry.

In 1973 a quota was placed on all the private companies operating in the export of tanned leather. It was hoped that, by obliging them to establish factories, it would increase employment, as well as augmenting unit value realisation.

Thirdly, exporters are given good credit terms by the major banks. They are usually charged a rate of interest 2 per cent or more less than the going commercial rate, as well as being given preference over less essential domestic borrowers.

But the size of the interest rate discount and the availability of loans are conditioned by the comparative importance of different exports. The export of engineering goods is generally given substantial encouragement and there are few difficulties with finance.

However, it is not only the tendency of government policy which matters but also the port and transport facilities at hand for dealing with a rising volume of exports. Bombay is the most important port in India and the commercial and financial centre. In 1972 it handled 15,500,000 tons, but this was mainly on the importing side.

The major exporting corridors are, in terms of volume of cargo, Calcutta and Madras. Although Calcutta is facing increasing problems because of the silting of the Hooghly a satellite port at Haldia has been constructed. The traditional exports of tea and jute pass through Calcutta, although it is increasingly important for the export of engineering goods.

Madras is foremost in the export of leather and certain handloom textiles. A new outer port is under construction there—and at another major port a few hundred miles farther north along the eastern coast, at Vizagapatnam—which should be able to handle ships of up to 150,000 tons.

A variety of new port developments are at different stages of completion. Two major ports at Mangalore and Tuticorin are expected to be commissioned this year, with Mangalore already pre-eminent in the export of coffee. Mormugao, in the former Portuguese colony of Goa, handles large tonnages, principally because its main export is of iron ore.

These developments should serve to reduce turnaround times for vessels delivering cargoes to Indian ports. But, more important, they will clearly contribute to a more rapid expansion of exports as a whole.

Vital to the recent upswing in exports has been a competitive exchange rate. Government policy is basically to maintain parity with the pound. Since 1971, as the pound has floated steadily downwards, the value of the Indian rupee has declined in relation to most currencies, making Indian goods cheaper throughout the world. This has stimulated export sales, particularly of items like cotton textiles and seafoods where demand varies according to price.

Monsoon holds key to stable economy

Every year is a difficult one for the Indian economy, but 1974 is likely to prove more difficult than most. A sequence of misfortunes, most of them unforeseen and all of them unavoidable, have hampered the economy in the past two or three years. The question now is whether or not India has reached a turning point.

The enduring problem is poverty and India's attempts at economic development in the past have been a competitive exchange rate. Government policy is basically to maintain parity with the pound. Since 1971, as the pound has floated steadily downwards, the value of the Indian rupee has declined in relation to most currencies, making Indian goods cheaper throughout the world. This has stimulated export sales, particularly of items like cotton textiles and seafoods where demand varies according to price.

But there are no plans for any further adjustment of the exchange rate. The facts that orders continue to rise, and that an ever broadening range of products is being sold overseas, demonstrate India's ability to withstand higher oil prices, the fertilizer shortage and a soaring import bill, by keeping exports competitive with those of other countries.

Steps such as this seem inescapable. But they threaten to starve India of vital components and semi-finished manufactured goods, quite apart from the welfare loss to consumers from the virtual prohibition of certain imports. A ban has been placed on the import of more foreign films; it will become almost impossible to buy a foreign car; and the waiting periods for the purchase of foreign records, which used to be about 12 months, may now be extended almost indefinitely.

Second, measures will have to be taken to restrict fuel consumption and to promote domestic production of energy. Many have already been put into effect. The duty on petrol has been increased, to bring the price of a gallon to about £1. No rationing is in force, but certain industries, notably electricity generation, have been

advised to economize on oil and to use alternative power sources.

Domestic oil output is being increased and foreign oil companies are being encouraged to explore the Bombay High, an offshore oil field believed to have significant oil deposits. The coal industry has recently been nationalized and, again, there are plans to step up production. However, there have been production difficulties, largely because of the change to a new organizational system.

Finally, exports must be increased. No special measures have been taken, partly because the fast export growth of 13 per cent recorded in 1973 has been interpreted as a sign that Indian goods are competitive in world markets and improved sales can be expected for some time yet.

But this will depend on the success of efforts to curb inflation. In 1973 wholesale prices soared by no less than 22.6 per cent—a record—but not one India would like to repeat. If this were to continue, the present price advantage which Indian goods have in world markets would be eroded.

A vigorous credit squeeze has therefore been operating since autumn last year. The statutory liquidity ratio of commercial banks was raised by two points to 32 per cent of total liabilities in December. The central bank indicated its unwillingness to extend too much help to commercial banks by instituting quotas on its lending and by raising the maximum lending rate from 12 to 15 per cent. The final element in the package was a 10 per cent ceiling on the growth of bank credit (except for exports and food procurements) between September, 1973, and March, 1974.

The hope must be that these tough measures will restrain the rise in prices. Inflation, government planners said, it would in many ways be desirable to forfeit one year's growth to put the economy back on course by a "calculated pause" which would concentrate on limiting inflation.

One of the factors in the earlier bout of inflation had been the explosion in the money supply. This had followed two or three years of massive deficit financing on the part of the Government. The Bangladesh crisis in 1971, and the outbreak of hostilities, made this inevitable. The war had to be paid for somehow and it would have been unpopular to raise taxes by a sufficient amount. Recourse to the banking system was the only option. The diversion of resources to the war effort also slowed the implementation of the present five-year plan. To make good the shortfall from targeted levels of production there was a burst of plan spending in 1972, resulting in a huge central government financial deficit of Rs5,500m (or more than £300m). Bank credit to the Government amounted to more than twice this figure and the money supply grew by 12.9 per cent. In 1973-74, however, there was a sharp about-turn. The deficit, which had been initially estimated at Rs5,500m, came down to Rs3,200m. This was attributed to stricter control of government spending. It has enabled the central bank to be much tougher on its credit policy.

But in 1974-75 an even more determined effort is being made to prune the deficit. The intention is that it will be reduced to Rs1,250m despite increased public sector outlays on industry. This, rather than a system of controls on prices and incomes, is the Government's main weapon in its battle with inflation.

However, the sincerity of the Government's attempts to stabilize the economy may be futile if this year's crop of wheat and rice is, as is feared, a disaster. Much therefore depends on the monsoon. Although it will be some months yet before its effect on crop production is clear, the first signs are ominous. In Bombay the monsoon was a month late, but when it came it was torrential: 15 inches of rain fell in 12 hours.

To have a large bill for wheat imports superimposed on the higher price of oil would be another terrible blow to the Indian economy. Considerable assistance from abroad—particularly, and most unpalatable, from the United States—would be essential.

T.C.

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This report appears on India's Independence Day. When completed, the Export Corridors series will be republished as a booklet which will be available from John Oliver, Commercial Manager, Special Reports, The Times.

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Benefits of policy of non-alignment

by Tim Congdon

There are probably few other countries in the world which send their products to such a wide range of markets as India. Its former role, as the focus of Britain's colonial and imperial trade, now seems generations ago. A breakdown of the geographical direction of its exports indicates its new position in the world, as one of the foremost non-aligned nations.

In the year 1971-72 India's most important export market was the United States. Out of a total value of exports in that year of Rs16,066m (about £860m) goods worth Rs2,631m were dispatched to the United States. But not far behind were three other countries very dissimilar in their political and economic characteristics.

Foremost among them was the Soviet Union, which bought goods worth Rs2,087m. The greater part of this was under long-term trade agreements, often accompanied by aid and technical assistance designed to foster Indian industrial development. Economic collaboration between India and the Soviet Union dates from the 1950s, but has received fresh impetus recently because of India's estrangement from the United States.

Trade with the United Kingdom is the subject of a separate article. The third largest market was Japan, which imported goods worth Rs1,825m from India. Japan's growing importance to India is a fairly recent development, having been determined by the rise of Japan to the status of a leading economic power. Its most important purchases are of iron ore, but there have been signs of growing interest in some finished goods, notably handloom textiles. Japan's imports of handloom textiles from India climbed from Rs8.5m in 1971 to Rs27.7m in 1972.

After these four major markets come a great many others, scattered across the globe. The United Kingdom is still a bigger buyer of Indian goods than the rest of the European Economic Community, but exports to the EEC have been increasing more rapidly and should soon overtake those to Britain. Ceylon and Bangladesh make large purchases, with Bangladesh still heavily dependent on India for aid, which is often tied to Indian exports. Soviet block countries, other than the Soviet Union and certain Arab states, notably Sudan, take up a significant share.

With this highly diversified trade structure India does not need to fear dependence on any one country for the success of its trade efforts. In this it is unlike some countries in South-East Asia which have on Japan's apron strings, and would be badly affected if Japan were to decide on a renewal of its former policy of economic isolationism.

Despite this the Government is trying to direct trade to certain areas, to help to define export priorities, and to isolate the most promising commercial opportunities. The principal method adopted for achieving these ends has been the completion of trade agreements with potential trade partners.

The most recent, and in many ways the most important, was a trade protocol signed on January 21 this year between India and the Soviet Union, which envisaged a 35 per cent increase in trade between the two countries this year to boost the combined total above Rs 5,000m.

The value of Russian economic cooperation is incalculable. The Soviet Union is able to supply certain goods such as kerosene, sunflower oil, and above all fertilizers, of which India is now vitally in need. But Russian demands on India are much more readily met, being for such items as tea, leather goods, textiles and ready-made clothing, which can be produced in much larger amounts without much difficulty. However, some disappointment has been expressed that the Soviet Union has felt unable to send any supplies of crude oil and that it does not intend to increase its shipments of newsprint.

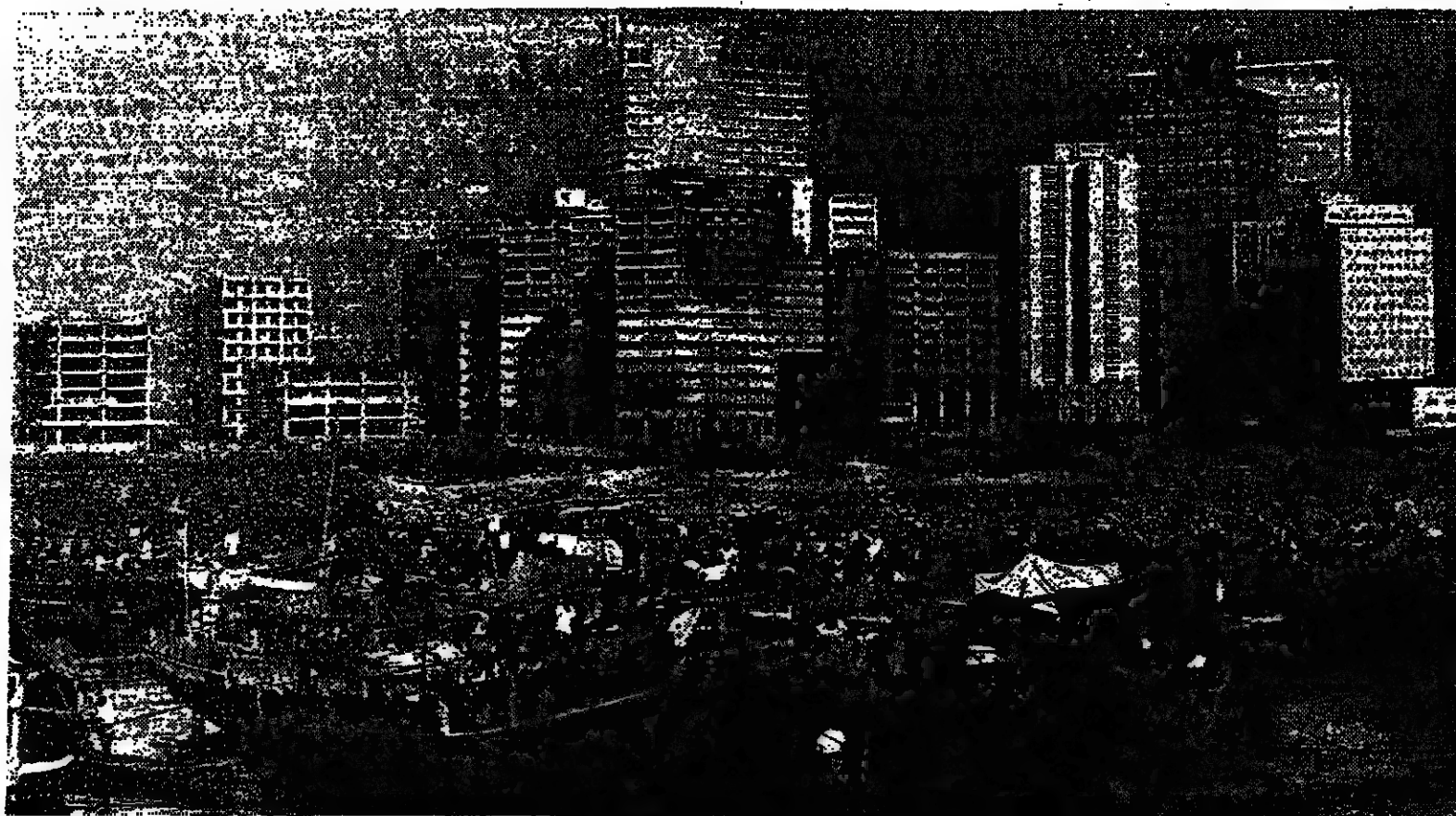
Because of recent differences with the United States, India has concentrated attempts to improve its trade relations with the western economies on the EEC. On December 17 last year a comprehensive commercial cooperation agreement was reached with the Community, covering an unusually wide range. By containing references to joint investment, policy and the transfer of technology it far exceeded the bounds of ordinary trade arrangements. But, even in the humdrum area of tariffs and quotas, great progress was made. The enforcement of the common EEC tariff on British imports was deferred for another 12 months, and the Community tariff on jute and coir products was reduced by 40 per cent. Duties on cotton textile imports from India were removed, with effect from January 1, 1974.

It remains to be seen how much scope for an increase in exports with the leading industrial economies remains. The booming category of recent years—mainly garments, seafoods and leather, all, incidentally, from the south or west of India—have been helped by the lower rupee exchange rate, but further room for expansion remains on the more fundamental grounds of comparative labour costs and resource endowments.

Some shift of emphasis may be detected in coming months. The huge increase in the oil revenues of the Arab states and Iran provides a golden opportunity for Indian exporters, who are favoured by their geographical proximity. The recent trade agreement with Iran, also soundly based on diplomatic grounds, may be only the first steps in this direction.

More basically, with the rise in world commodity prices, the balance of economic power, and more specifically of purchasing power, has turned towards the developing countries to some extent. There is every indication that India hopes to exploit this change, by providing project aid linked to the export of some of its manufactured products.

In this way it may succeed in changing the basis of its trade in commodity terms—that is, from being an exporter of primary products to being an exporter of finished goods by a prior change in the geographical orientation of its exporting activity.



A picturesque fishing community at Nariman Point, Bombay, with modern buildings rising on reclaimed land.

Pacts with Soviet block may lose their gloss

by Christopher Davis
group economist, National and Grindlays Bank

The pattern of India's foreign trade has changed rapidly in recent years. More often than not it has proved difficult to distinguish between features of a purely temporary nature and those which have represented longer-term trends. One exception to this, however, has been the dramatic growth of trade between India and the Soviet block, and with the Soviet Union in particular, as a result of which the latter country emerged as India's most important export market in 1970-71.

Since then exports to Russia have increased by a further 50 per cent in value, compared with a 28 per cent in total exports. The Soviet Union took a sixth of India's total exports in 1972-73, but, somewhat surprisingly, supplied only 6 per cent of its total imports, a figure which at first sight is not easy to reconcile with the widespread impression that the Soviet Union has in some sense replaced the United Kingdom and the United States (which together supplied more than a quarter of India's imports in the same year) as the main source of external support for the Indian economy.

One of the reasons why this view is now so readily accepted is no doubt the considerable publicity given to the visit of Mr Brezhnev to India towards the end of last year when the two countries agreed on a massive increase in trade. This reflected the Soviet Union's readiness to assist India's development programme, particularly with respect to the expansion of the steel, oil and power industries through credits. The amounts and terms and conditions of which will be settled by separate agreements.

Despite the obvious importance of this new initiative, it is not the first of its kind; it was signed in December, 1953, at a time when the volume of trade between the two countries was negligible.

Growth from such a low base always tends to appear

impressive when expressed in percentage terms. Many Indian economists note the fairly long time-lag that occurred between early statements of intent by the two countries to establish a closer economic relationship and the emergence of the Soviet Union as one of India's major trading partners.

The latest agreement covers a 15-year period, and thus stretches well beyond India's new plan period, so it reflects recognition by both parties that the areas in which Russian assistance is to be provided are those in which gestation periods tend to be rather long.

There is, in other words, little evidence from the information so far available of the Soviet Union's instant—even assuming it has the economic capability—of providing direct and substantial support of the kind that the Indian economy appears more likely to require in the difficult period that lies immediately ahead.

Against this background, it follows that the recent emergence of the Soviet Union as one of India's leading trading partners needs to be analysed not only in terms of successive trade agreements but also in the light of India's own import requirements and export availabilities, thus emphasising the relationship that exists between the geographical pattern of the country's foreign trade and its commodity structure.

This relationship has been most obvious in the case of imports, where since the disastrous harvests of the mid-1960s and the subsequent benefits of the green revolution on foodgrain production, imports from the United States have fallen from 35 per cent of total imports in 1965-66 to a mere 13 per cent in 1972-73.

Likewise, imports from the United Kingdom also declined sharply in the late 1960s (a period in which the level of new investment in India was not buoyant), but then increased strongly again at the beginning of this decade once Indian import demand for such products as iron and steel and machinery recovered.

But the same has also applied to exports, where the Government has already started to tackle the problem suggests that even if trade agreements are assumed to be an important factor in trade flows, the most significant of those recently concluded by India are not necessarily those with the Soviet block but with countries such as Iraq and Iran.

In the case of Iran, for example, substantial quantities of oil are to be purchased on deferred terms, while Iran is to make available nearly \$400m for the development of new export resources, notably alumina and iron ore pellets. The possibility that similar agreements may be signed with other major oil producing states in the Middle East before long only serves to reinforce this conclusion.

Another agreement that can be cited as potential, if not so immediate importance is the Commercial Cooperation Agreement signed between India and the European Community late last year, and

although it is difficult at this stage to quantify the likely benefits of this to India, it could at least go some way towards mitigating the effects of British entry into the Community.

There are enough uncertainties in the situation to make it virtually impossible to assess just how far the pattern of India's trade will change as a result of recent developments, since the importance of all bilateral agreements in terms of trade flows ultimately depends on the growth in trade carried out on a multilateral (that is free exchange) basis.

For India, prospects on the latter front are in turn dependent on how quickly the developed market economies adjust to their new position in the world economy, to what extent they will be prepared to provide freer access to imports from the developing world over the next few years and, last, India's own ability to maintain its competitive position in world markets during this same period.

The fact that Britain has become a less important trading partner despite these advantages is in part a reflection of the gradual diversification of Indian export activity. As such categories as seafoods and engineering goods have grown in significance, and since these have been dispatched for the most part to non-traditional markets Britain has become less important.

It is also due to deliberate policy decisions by the Indian Government. The encouragement of trade links with East European countries has caused them to assume a more central role in Indian trade, with Britain, if not shunned to the sidelines, at any rate of secondary significance. Nevertheless Britain still buys nearly £30m of textiles and almost £20m of leather and leather manufactured goods. The other main item is £26m of tea and coffee imports, with a further £15m of packaged tea imports. The most striking feature of Anglo-Indian trade in recent years is the stability of the export total, compared with only minor variations in the composition of the commodities. Apart from textiles India sends only a small quantity of manufactured goods to Britain. In 1973 they were valued at about £30m, excluding textiles and clothing—under 20 per cent of the total.

However, India is proud of the engineering exports it has been able to sell in Britain. Kirloskar Oil Engines of Poona, near Bombay, has been given an order for 2,500 engines by equipment manufacturers in Britain. The Government gave help with freight on the first consignment by enabling Kirloskar to use an Indian Air Force base. There have been reports recently of many British companies giving orders to their Indian subsidiaries because of production difficulties in Britain. Conditions in Britain and India have been similar during the past 18 months, with the devaluation of both the pound and rupee making it cheaper for manufacturers to produce in them than in other countries.

But the devaluations have had other effects. Because prices in Britain are now so competitive, Indian textile exports have been adversely affected. For example, while Britain and West Germany spent almost equal amounts on handloom goods in the year ending March 31, 1972—Rs31.6m and Rs31.2m respectively—1973 West Germany spent Rs47.5m compared with Britain's Rs24.8m.

Similar considerations apply to other exports, such as handicrafts. Because of the gradual appreciation of the mark, and the greater wealth of the American and West German markets, they are more significant importers. The United States bought Rs 295m worth of handicrafts in the year to March, 1973, and West Germany spent Rs 123m, compared with Britain's Rs 89m.

Better outlook for sales to Britain

Britain is India's oldest market, but it is no longer dominant or even the most important single customer. India has been accounting for a steadily declining share of Britain's import bill. In 1964 Britain's imports from India, at £141.3m, were 2.5 per cent of total British imports; in 1972 at £112.2m, they were 1 per cent.

But there have recently been signs that this trend is being reversed. Indian exports to Britain rose £36.4m from the 1972 level in 1973. For the first time in many years they rose both as a share of India's exports and as a share of Britain's imports. Nevertheless, at a mere 1.2 per cent of Britain's imports, considerable scope for expansion remains.

Commercial links between the two countries are long standing and remain strong. The business community in India speaks English, and native languages are required only intermittently in business conversations, usually as a sign of cordiality, rather than for greater convenience.

Leading holder of capital

Equally important is the large stake that British companies hold in Indian industry, and plantation agriculture. Investment by Britain since independence has been only slightly heavier than that of any other Western country, but as British capital was preeminent until 1949 Britain is still far the leading foreign holder of capital in India.

The arranging of loans and credit for export business is also particularly easy in Britain's case. Most of the foreign banks are British, with National and Grindlays foremost. Because of the language tie after-sales service is more readily provided than in Europe or Japan. Public buildings, and the ethos of the Civil Service, date from the imperial period and the names of papers—such as the *Times of India* and *The Statesman*—echo those of leading papers in Britain.

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Tea and jute in large amounts

Hopes for future growth in Anglo-Indian trade hinge on two factors. First, that the traditional exports of tea and jute should continue to be sent to Britain in large amounts. But their expansion depends on an improvement in unit value realisation, either through producer agreements or through a change in demand patterns. Jute demand, for example, might pick up if synthetic materials continue to remain expensive because of the rise in oil prices.

Second, further growth in the British economy will be needed, combined with some lowering of the rupee/pound parity. Without these developments it will make more sense for Indian exporters to send their products—many of which, such as leather goods, clothing and seafoods, are highly price-sensitive—to West Germany, Japan or the United States, where prices are higher and demand stronger.

Despite this the outlook for Anglo-Indian trade is good. The former political connections between the two countries make Britain a natural outlet for Indian goods, while the recent tendency for Indian exports to pick up in foreign markets throughout the world is unlikely to pass Britain by.

T.C.

Mr Brezhnev with President Giri during his talks in India last year

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Greater efforts are needed to increase exports which lag well behind world trends. But unless productivity is increased there could be an inflationary effect on the domestic market. On this page and on pages IV, VI and VII we look at how these problems are being tackled by various sectors of industry

Increased sales abroad bring some confidence in future

by Amalendu Das Gupta
The Statesman, Calcutta

India's exports are still rising at a much slower rate than world exports. Yet a substantial increase in export earnings during the last two years is one of the reassuring features of the economy. The increase is not necessarily reflecting the best possible development of export industries. It has at least generated confidence in their future and focused attention on their relative potential.

Relevant rupee rates could be misleading as different methods of compilation and exchange rates in exchange of directorate General of Commercial Intelligence and Statistics, Indian exports worth more than 90m (more than 100m) in 1972-73, an increase of about 22 per cent over the preceding year. The annual compound growth during the three years of the plan, ending in 1971, is only about 5.3 per cent. The 1972-73 exports in those to Bangladesh, were not exactly within the category of normal. But even if these are added, the increase in works out to more than 5 per cent, the high annual growth since 1950.

Tempo was maintained in 1973-74, the rupee for the first nine months showing a rise of 10 per cent. The final for the year is about 10m; and the annual may well exceed 10m by 1980. Increase in the past years has been largely in higher unit values (in terms of rupees). Apart from commodity boom, competitiveness of India's traditional exports has increased by the devaluation of the rupee and inflation. The principal trading areas, however, the distinction between traditional and additional exports is always significant. Jute and tea are certainly traditional exports. In spite of increased demand, jute rising import bill. A long-term programme must be

well as they should have during the past two years; and earnings from tea have hardly increased. Yet jute goods and tea are still at the head of India's export table, accounting for nearly a fifth of the total earnings.

Coffee, tobacco, spices, cashew nuts and oilseeds, which are also traditional, account for about one eighth of the total. This hardly bears out the claim that Indian exports are now largely non-traditional.

Even cotton textiles and leather and leather manufactures are not exactly non-traditional. Cotton textiles certainly are not, even though the export of piece goods is a fairly new feature. Although leather and leather manufactures are usually regarded as non-traditional, their export merely follows the traditional export of hides and skins. The emphasis on processing and manufacture is more a technological development than a new beginning.

Perhaps the most successful among non-traditional items have been handicrafts and marine products, which between them now earn something like Rs2,500m in foreign exchange. Engineering goods, with an export figure of more than Rs1,400m, are potentially more important; but their performance so far has been far below the potential. Other non-traditional items include iron ore, iron and steel, chemical and allied products, footwear and handloom products.

Certain commodities have lately shown an impressive export potential. For example, Basmati rice, a fine and fragrant variety, has a ready and large market in the Gulf States which, it is estimated, could take as much as 50,000 tonnes. Export of this expensive rice would be no great deprivation for the home market.

Similarly, the exportable surplus of coffee could be profitably increased. Sugar exports, too, could be increased by restricting domestic consumption. There would be shortages and high prices at home, but if some of the 400,000 tonnes of sugar could be exported, about Rs1,000m might be earned in foreign exchange.

However, these could only be special measures in a crash drive to cope with the increased demand, jute rising import bill. A long-term programme must be



Jute is laid out in the sun before it is gathered into bundles and sent to the factories.

based on further development of both traditional and non-traditional export industries. The programme will have to take note of recent performance. The most significant gains during the past two years have been recorded by oilseeds and vegetable oils, handicrafts, leather and leather manufactures, cotton textiles, engineering goods, fish and fish preparations.

The rapid increase in the export of oilseeds has been due to generally poor supply in international markets and higher demand from countries like Poland, Japan and Russia. Another factor has been fishmeal and soya bean meal shortages in Western Europe. But the trend is unlikely to be maintained; indeed export

earnings from oilseeds may be considerably reduced within a few years.

Export of handicrafts, however, has still a considerable potential for growth. Handicrafts industries, which are dispersed all over India (accounting for a large and pleasing variety of products), have greatly developed in recent years. Their main problems are to organize large numbers of craftsmen and keep pace with changing tastes abroad.

Leather and leather manufactures and cotton textiles should also continue to do well. Leather industries, too, are located in many parts of India, especially Uttar Pradesh, Orissa and Tamil Nadu. These industries, however, have

been facing some difficulty with raw material supplies; and restrictions have had to be imposed on the export of semi-processed hides and skins.

The cotton mills have been affected by power shortages; however, the power situation in western India, which is now the industry's most important base, is not as bad as in some other parts of the country. Anyway, the industry has greatly profited from a comfortable supply of raw cotton at a time when a decline in cotton production and a sharp rise in cotton prices has pushed up textile production costs elsewhere.

International demand for Indian cotton textiles has been remarkably buoyant; and the industry has been able to meet it in both quantity and quality. Piece-goods now account for 55 per cent of 60 per cent of all mill-made cotton cloth exports.

The power crisis has had a far more serious effect on the engineering industry, especially because many of the units are located in West Bengal where power shortage has been acute and prolonged. The units in western India have done better. The industry, however, has been additionally handicapped by a shortage of steel and other raw materials. If these constraints can be removed, there should be no difficulty in more than doubling the export of engineering goods within the next five years.

A substantial increase in iron and steel exports is also envisaged, but their contribution would still be small. A much larger source of foreign exchange is iron ore, whose export is expected to increase a great deal more.

One of the most encouraging additions to Indian exports has been fish and fish products. Both coastal and deep-sea fishing have expanded, and processing units have grown along the Malabar and Coromandel coasts and on the Orissa coastal belt. Here, at least, is a success story in a truly non-traditional field.

Generally, however, export industries with the greatest growth potential are severely handicapped by

shortages of power and raw materials. They cannot grow and expand without the help of support industries. Supply of semi-processed hides and skins is also on the condition of the primary producer. Transport bottlenecks are another inhibiting factor. It would be facile to predict the future of the export industries without taking this complex interdependence into account.

Nor is it altogether realistic to build too much on export promotion by restricting domestic consumption. Conceivably certain goods could be produced exclusively for export, but this depends on the volume of export demand and the export prices making the enterprise economically viable. If these goods also enjoy a substantial domestic demand, their total reservation for export would require a measure of discipline that might not be easy to enforce in a mixed economy.

In practice, what is more likely is allocation of a larger proportion of export proceeds in short-term and higher prices in the domestic market. Without genuinely exportable surpluses, export promotion measures could, therefore, aggravate domestic inflation in certain areas.

However, this is a fairly small hazard, since the goods with the largest export potential are not among those in general demand in the domestic market. The central issue is the basic inflationary situation pushing up production costs in every sector of the economy. Unless this is checked and the costs are lowered, no export promotion drive can have a lasting effect.

Rather than special export production, the answer is a general increase in production at less cost.

This simple answer merely raises a host of questions regarding the state and direction of the Indian economy. These questions are not academic in a discussion on the future of export industries. Any export strategy formulated without examining them in full cannot but be short-sighted. And it may be salutary to recall that Indian exports still account for only 0.6 per cent of the world's total.

State agencies' important role

As part of the Indian Government's efforts to encourage a mixed economy, two important trading agencies, the State Trading Corporation and the Minerals and Metals Trading Corporation have been established. Together they account for over a third of Indian export activity, with an export turnover of more than £300m.

The State Trading Corporation was set up in 1956, mainly to organize India's trade with members of the Soviet bloc. But it has subsequently expanded its range of operations, and trades extensively with Europe, the United States and Japan. However, it has preserved its character as a publicly owned and socially motivated company, with the Government continuing to be the only shareholder. Each year it pays a dividend to the Government on its profits, which at Rs147m (about £3m) are considerable.

The Minerals and Metals Trading Corporation has a turnover about twice as big, but it concentrates on the export of iron ore and therefore is less noticed in the nation's business and commercial life. It also is harnessed to the Government's objectives, and should contribute to the smooth operation of the recent agreement between India and Iran on economic cooperation. India has to export pelletized iron in exchange for some of Iran's oil.

In recent years STC exports have been growing more rapidly than Indian exports as a whole. The corporation, which was originally envisaged as an agency for handling imports, now conducts more export than import business. This has arisen because of a 50 per cent leap in exports between 1972 and 1973, while imports registered a rise of only 23 per cent.

The growth of the corporation's share of the export market has been promoted by the government policy of "canalisation", by which certain items are earmarked for Government of India undertakings and private sector concerns are not permitted to trade in them. This does not mean that the

state undertakings do not have to justify themselves in profit or loss terms, or that they are given preferential treatment over private companies. For example, in the regular auctions for coffee and tea the corporation has to compete on equal terms with private export companies.

It also does not abuse its formidable market power to obtain an advantage over other concerns. Its ability to do so is not in doubt, as it can arrange credit more easily than private companies, because, as a government-backed organization, it carries few risks are involved.

The policy of canalisation is under review. The Kaul committee set up to examine the working of the policy expected to publish its report this month. It has been suggested in the press that some liberalization of procedures may be recommended.

Quality standards important

Social objectives will continue to receive priority. It is clear that a full liberalization of trade will not take place, and that the right to export canalized items will be accorded to recognized export houses only. In this way it should be possible to ensure that quality is maintained and that India's reputation in world markets will not be endangered. The maintenance of quality standards is, indeed, one of the major objectives of the canalisation policy. But it is not the only one.

The State Trading Corporation has several advantages over a diffuse pattern of small private exporting companies. The first is that by buying and selling in bulk it should be able to obtain better prices. This has become particularly valuable in the past two years in view of the steep rise in world commodity prices and the increasing scarcity of a number of vital products. The corporation has been an important agent in trying to overcome the newspaper shortage, for example.

The second is that, because of the size of its business, the corporation finds it

comparatively easy to obtain warehousing facilities and freight. This also has become important recently with the 1973 world trade boom making it increasingly difficult to find freight space.

Finally, because of its considerable financial resources, the corporation's in-house sales and distribution network has less hesitation about entering new products. In the early years of development this often involves losses, as it takes time for contacts to be established. An example is the export of mangoes to Britain, which is beginning to pay its way.

The other principal function of the State Trading Corporation is to serve as an instrument of government policy. This is done on a fairly regular basis, in connection with such things as the planning of the corporation's foreign exchange requirements. The Ministry of Finance is informed of the year in advance of the date at which it will be required to consider simplifying the task of forward projection.

The Government's determination to increase exports of finished rather than semi-finished goods is apparent in its attitude towards the corporation. Since the late 1960s the export of tanned leather has been growing swiftly. But it has been felt that a good opportunity of earning more foreign exchange has been missed, as most value is added when the leather is made into finished goods. Last year, therefore, a quota was placed on the export of tanned leather, and it was made a canalized item to be handled by the corporation.

There have recently been suggestions that the export of books will be canalized. Certain fiscal incentives are given but some abuses have been reported. Publishers were importing books and then exporting them for the sole purpose of gaining the financial benefits of the incentives. To curb this practice it has been suggested that the private export of books should be banned, and the entire operation brought under government control. Because of the high value of books, it seems likely that the corporation will become increasingly important in India's export trade.

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Burdens on tea make fight with competitors harder

by Amalendu Das Gupta

The notion that Indian tea exports have been doing badly in recent years is only partly true. It would be more accurate to say that the volume of exports and export earnings has remained largely static. Except for a fall in 1969, due to drought and a strike, production has steadily increased during the past 10 years, and now stands at more than 450,000 tonnes a year. It has approximately doubled in the past 30 years.

But since the early 1950s exports have remained about 200,000 tonnes; in 1969-70 they dropped to 172,000 tonnes. Exports from Ceylon and Indonesia have also failed to show any marked increase in recent years. But exports from East Africa rose from less than 53,000 tonnes in 1965 to more than 113,000 tonnes in 1972.

Earnings from India's tea exports have also been stagnant. As well as poor earnings in 1969-70, there was also a fall in 1973-74 when India exported tea worth Rs1,470m (lower than Rs1,560m in 1971-72). There was stronger competition from East Africa; and in spite of the commodity boom the unit value in 1973-74 was about the same as in 1971-72 and lower than the two preceding years. The situation improved a little in 1973-74 in terms of both unit value and the volume of export.

Effect of external factors

This shows that the problems of the Indian tea industry are not entirely, or even mainly, internal. Like other enterprises, tea is affected by shortages of essential supplies, such as fertilizer, furnace oil, coal and cement. Many units are also plagued by mismanagement and shortages of capital for replantation, replacement of plant and modernization of equipment and methods.

There are nearly 12,000 tea gardens in India, of which about 2,000 to 3,000

are fairly large plantations. Many of the small units have become uneconomic and several have been closed. The Government recently announced a decision to introduce legislation to take over the "sick" and closed gardens.

But this is not a problem of much consequence to the export outlook. More serious is an increase in production costs; and a still bigger problem, in the industry's view, is a steady rise in excise duty. The duty on tea is estimated to have been increased by more than 400 per cent between 1958 and 1970. Despite inflationary pressures, ex-factory costs in India are still lower than in Kenya. But with its burden of duties, it is difficult for Indian tea to compete with the East African varieties in the export markets.

The fiscal policy has been largely guided by the traditional notion that Indian tea is the best in the world and has nothing to fear from competition. There is certainly nothing to bear the best of Indian tea, but this best is more than 10 per cent of the total production and is made up of pickings from what is known as the "second flush" in Darjeeling and Assam. There may be as many as 10 or 12 flushes at both places, and tea is also grown elsewhere in the country.

Assam produces about 50 per cent of Indian tea, North Bengal (with its famous Darjeeling variety) 23 per cent, South India (Tamil Nadu, Kerala and Mysore) 25 per cent, and other scattered centres 2 per cent. The main export varieties are Assam, Darjeeling and Nilgiris (South India).

While South Indian gardens produce crops throughout the year, the bushes in Assam and Darjeeling are dormant for a few months. In Assam, for example, 75 per cent of the crop is harvested from September to November, the worst period for quality. The best period, for about two weeks, is in June; in Darjeeling the best period is April-May. This explains the uneven quality of Indian tea and

the small proportion of the best quality.

The fiscal policy seems to have taken insufficient note of this pattern, or of the fact that the average Indian tea is not necessarily better than that of other countries. East African countries have expanded and improved production and have exported at highly competitive prices. But, unless there is a steady increase in demand, East Africa too will be obliged to review its pricing policy. Indeed some rethinking has already taken place.

Talks on quota arrangements

It would be unrealistic to expect export prices to rise substantially as a result of higher demand. But there is at least an assured demand, most of which is met by India, Ceylon, Kenya and Indonesia. These countries could, therefore, take joint action to restrict supplies and step up export prices to the highest level that the international market would bear.

Discussions on these lines have already been held, and a beginning has been made with informal agreements on export quotas and other matters. Further consultations are taking place to give shape to something like a tea consortium, possibly with the participation of Bangladesh and Malawi.

In this connection there is some resentment in Indian tea circles about the London tea auction. London still exerts considerable influence as a price-setter in the international tea trade; and it is felt that this influence has been responsible for depressing tea prices in other markets as well.

Some Indian tea industry sources maintain that buyers in other countries would have agreed to pay more if supplies from London had not been available. There is a strong body of opinion in favour of discontinuing Indian tea supplies to the London auction, provided other exporting countries can also be persuaded to adopt a similar policy.



Tea pickers are headstrong girls in Assam, where the estates are responsible for about half the Indian production.

Hand-made goods, cheap or costly, earn healthy profits for the retailer abroad

by a Special Correspondent

One thing that you must remember is that the handicrafts trade in India is run entirely by the private sector—that is why it is so successful. That comment from an Indian businessman certainly reflects surprising export growth in handicrafts, carried out through cottage industries in an 80 per cent rural society.

Growth is impressive—in 1956 first exports were valued at Rs70m (£3.9m) and nearly 20 years later had risen to Rs1,600m (£88.9m). By 1979 the total is expected to be Rs3,000m (£166.6m), while total annual production, all at cost price, is estimated at Rs4,000m (£222m). Export figures are more

dramatic when it is realized that the producer has not seen similar increases in the amount he is paid for his hand-made goods. An Indian exporter recently returned from a trip to Europe estimated that Indian handicrafts were being sold at some five times the original production cost. A spokesman for the All India Handicrafts Board (AIHB) says the best-selling kutch embroidered shirt from Gujarat, with tiny mirrors stitched into the embroidery, costs about Rs15 to produce but the woman making four or five a day probably receives only one rupee per shirt.

He believes that this image of cheap goods is bad. The utilitarian items, as opposed to expensive carpets and shawl work, are not only cheap but hand-made

and well made. "So many Europeans and others are fed up with the hard nylon collar—they want cotton, and from India they are actually getting good hand-made products which their home markets cannot produce", he said.

Also, he believes that brass work is sold too cheaply. India has massive stocks of scrap and produces cheap brass despite the fact that it imports some copper and zinc. Copper has doubled its international price while zinc has gone up 80 per cent. The home scrap is therefore being misused and no long-term price increase factor is being built in. Likewise the producer of handicrafts has not seen the benefit of international price rises as the Indian middleman has exploited him by continuing to pay low prices to safeguard his export margin. The cheap kutch shirt is

the kind of item which makes a good profit for the retailer abroad and reaches a wide market at a cheap price. At the other end of the scale are the luxury items, well beyond the means of most Indians, yet still showing a small profit margin for the producer. One is the Kashmir or Srinagar shawl, made from Pashmina wool—the soft hairs under the chin and neck of the Angora goat. Wool for one shawl will cost the embroiderer about Rs800, his own work for 30 days will bring him about Rs300 and the finished item will sell in India for between Rs1,500 and Rs2,000. These shawls, together with carpets (and 95 per cent of production is still hand-made and considered much cheaper than Afghan, Pakistan and Iranian equivalents), have to be aimed at the small luxury sector of the foreign market.

The United States leads on

total value of handicraft imports, followed by Belgium and Luxembourg (although the bulk of this trade is in the cutting, polishing and setting of precious stones imported from these two countries to India). Hong Kong comes next, then West Germany, Japan, the United Kingdom and then The Netherlands.

Most producers work through their guilds or associations and these form old and well-tried channels for communication with the Government and the AIHB. The board helps to smooth out difficulties at all levels, whether it be electricity or water supply problems in difficult periods or helping with export services. One difficulty facing exporters, according to the board, is freighting out of India. Handicrafts are moved out mainly by foreign shipping lines because the Indian

Merchant Navy is not big enough. But few foreign ships call at Indian ports.

Freight is expensive and delays are caused by lack of cargo space and congestion at Indian ports. Some items do not face this problem, particularly the precious stone trade. But this craft and its import-export aspects are very old and well-established and have always run smoothly, mainly because it provides a service industry for Belgium and Luxembourg as well as for Hong Kong and the United States. Gold and silver are imported, but there are ample stocks in India.

A noticeable trend in recent years is that the export of raw handicraft materials is gradually diminishing, enabling more people in India to benefit from the various processes involved. Wool exports are now restricted by quotas to

keep the home market satisfied and to ensure the export of finished articles, and the same applies to leather.

One up-and-coming industry on the export side and a fitting companion for gems, lacquered enamels, hand-printed silks, rosewood, carved horn and ivory chess sets, is the perfume industry. This year the Perfumes and Flavours Association of India celebrates its twenty-fifth anniversary and is making a determined publicity effort to get the Government to relax import controls on synthetic chemicals that are bedevilling its attempts to get through to Europe.

The heavy, lingering oriental perfumes of India, such as sandalwood, khus and henna—more used by the Indian male than his mate—are generally not acceptable to the foreign nose. However, their combination with syn-

thetic chemicals, which, with alcohol form the base of many European perfumes, makes it possible to lighten the product, while introducing a whole new range of scents.

But perfume exports are going on apace. In 1972, covering the whole range which might go into perfumes for the boudoir as well as tooth-paste and toilet disinfectant, they totalled Rs43.5m, and went to 100 countries, with the main markets in East Asia, Australia and New Zealand, and the Middle East and North Africa, where they are remarkably successful.

Most houses are in the small-scale sector and face competition from the giant international houses. They are also plagued by alcohol supply problems in a country with both wet and dry states, differing alcohol duties at inter-state borders and a host of other problems, particularly for the toilette per-

fumes, which is not advanced enough in its packaging policies or designs. Some experts estimate the India could more than double its foreign exchange earnings from the export of perfume, cosmetics, toiletries and essential oils, if the technology was allowed to develop and there was better organization.

The resources are there—India produces 95 tonnes of sandalwood oil a year and 55 tonnes of that is exported while the sandalwood-based loss sticks, so well known around the world, were produced to the tune of 5,000 tonnes last year.

The perfume manufacturers will be more than happy when they achieve the same success abroad with their age-old products as the craftsman in the village working at his trade for a customer he will never see and countries he will almost certainly never visit.



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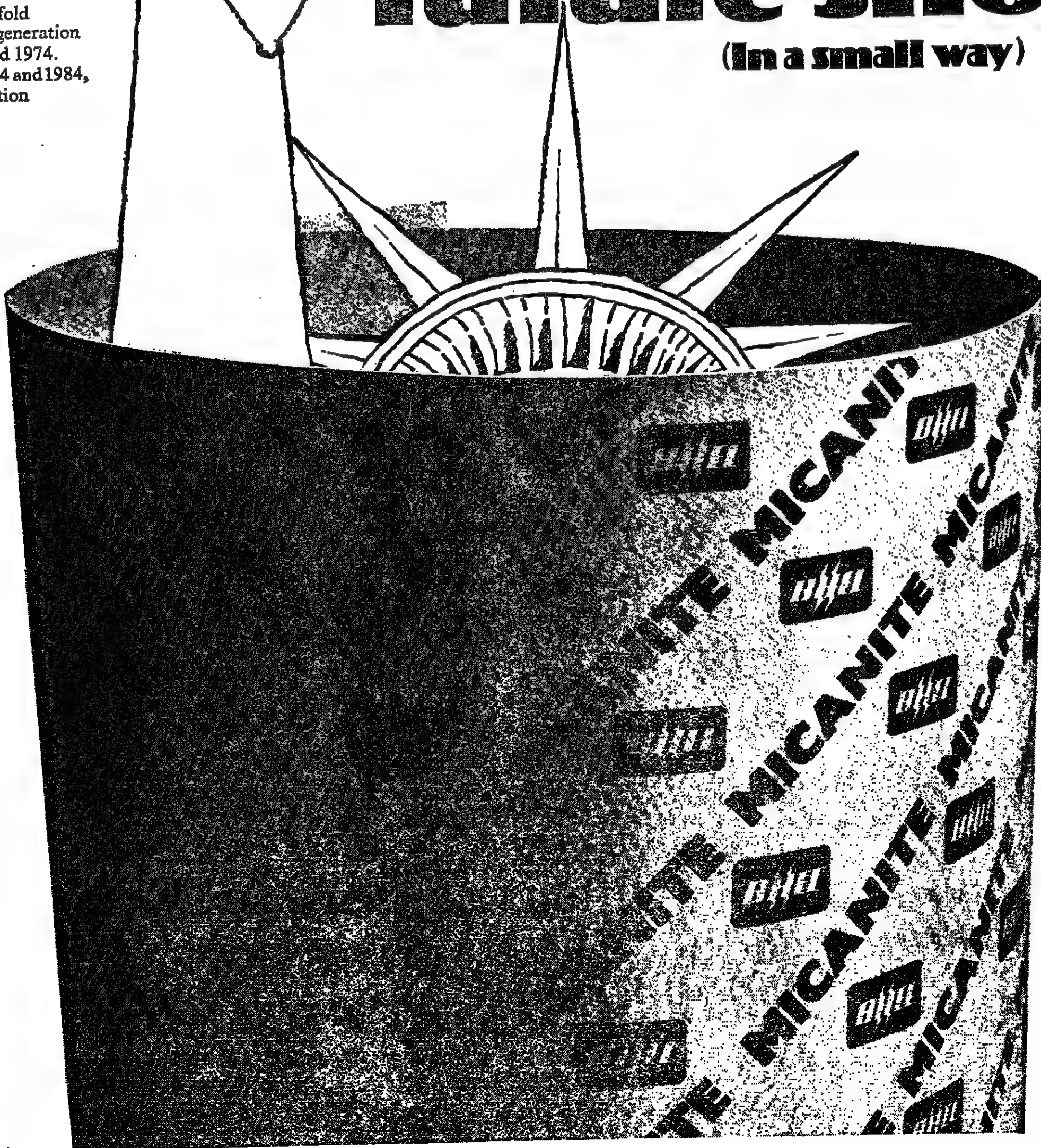
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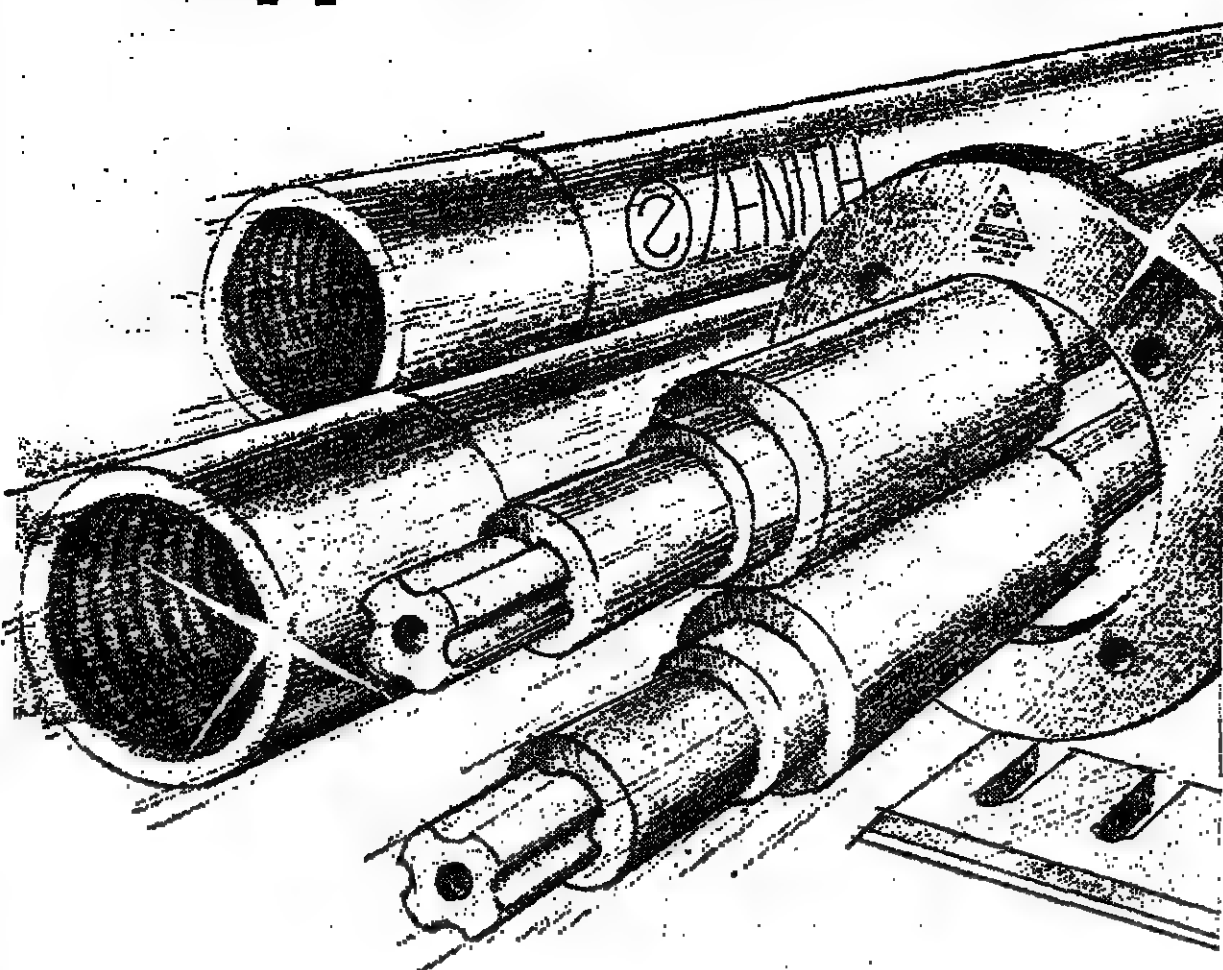
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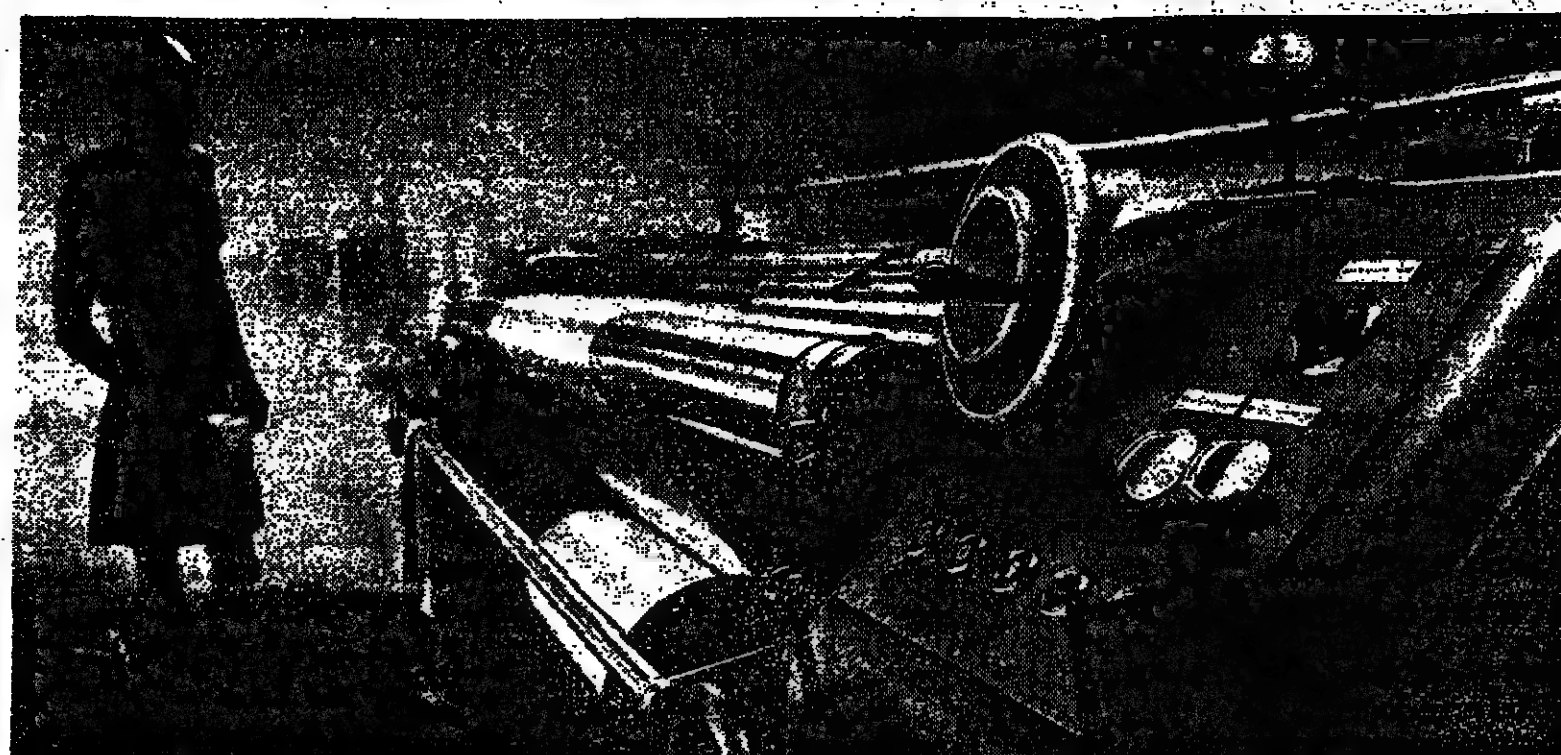
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The growth of emerging countries is a spur to find new markets for some of the more traditional exporting industries which may be threatened in some areas by tariff and quota agreements



A Bombay textile mill manufacturing synthetic materials, a product which has great export potential.

Cotton textiles are beating all the targets

by Tim Congdon

Exports of cotton textiles have been one of the most rapidly expanding categories in India's foreign trade in recent years. In 1966 they amounted to Rs 500 million but in 1973 they had grown to Rs 1,950 million (£105m), a rise in seven years of 158 per cent. This compares with a growth in exports as a whole over the corresponding period of 34 per cent.

There are no signs that this pace cannot be continued in the medium term, with the early months of 1974 seeing a further spectacular increase. Indeed, the performance of exportable textile exports is exceeding the expectations of the government planners by a handsome margin. Under the fifth plan exports of cotton textiles were to reach Rs 2,225 million by 1978. In the first three months of 1974 they were Rs 720 million, equivalent at annual rate to Rs 2,900 million. In other words, the plan targets had been exceeded in the first three months of its operation.

Although the export of textiles made from artificial fibres is at an early stage, the sector also shows great promise. Exports of rayon and other synthetic material piece-goods were Rs 320 million in 1973 as against Rs 200 million in 1972. The largest customer was Poland, under a trade agreement between the two countries, but several of India's neighbours, notably Afghanistan, Bangladesh and Iran, were also significant buyers.

The cotton textile industry is concentrated in Bombay. Unlike most of India's industry it relies predominantly on local capital, with no dependence on foreign funds or financial backing. There are two main kinds of production unit making cloth—those in the mill sector and those in the

decentralized sector, which has smaller output a unit.

Both kinds of production units are almost entirely in private hands. The Government has taken the view that, since textiles are one of India's oldest industries, there is no need for special encouragement and support, although the textile industry does, of course, play a central role in the present export drive. In recent years production of cotton cloth from the decentralized sector has been growing somewhat more quickly than production of cloth from the mill sector.

The growth of the industry has been promoted in recent years by a number of factors. The first is the size of the Indian market itself. With more than 500 million people in the domestic market, millowners and cotton piece-good manufacturers have had few uncertainties about demand. Indeed a much higher proportion of the industry's output is devoted to home than to foreign demand and this will probably continue for the foreseeable future.

The second is the availability in India of cotton, although, with the high prices obtainable for raw cotton on world markets since 1972, there are signs of scarcity. With the completion of several plants during the fourth plan period, India is now also a producer of artificial fibre yarn. In line with the government policy of stimulating the export of finished goods, exports of this yarn have been rising.

Finally, the successive devaluations of the rupee since 1966 have been a great help in foreign markets. Until 1968, textile exports were virtually stagnant. More fundamental problems are rising labour costs and discrimination against Indian goods in European



A Muslim weaver at work in the holy city of Benares. Benares silk are world famous.

markets. Of course, although Indian labour is cheap by international standards, the sharp rise in prices last year was accompanied by a sharp rise in wages. This may erode some of the competitive edge conferred by devaluation.

The reluctance of the EEC to liberalise its imports of textiles from Asian countries has a directly adverse effect on the Indian export drive. Although it can be avoided in a variety of ways—for example, unfinished piece-goods can be exported to a country like Switzerland and adjusted—the quota restriction is a serious hindrance. This is particularly true in the case of a country like India, which has far behind Hongkong and the rest of the world a low production of the quota allocation. However, new markets are emerging in the developing world and the hope must be that they, with continued expansion exports to the long-standing markets in Britain and Europe, will help the Indian textile industry to become even more important than already is.

Oil crisis gives jute economy a new impetus

by Amalendu Das Gupta

Jute manufacturers have been, and remain, India's largest source of foreign exchange. Their export market began shrinking with a gradual contraction of jute products for packaging, and the trend was particularly noticeable in the late 1960s.

But they have gained a new lease of life with the oil crisis, which has pushed up the prices of synthetic substitutes. The competitive advantage may not be permanent, but the outlook is promising for the time being.

With nearly 43,000 looms in 74 operating units, India produces 30 per cent of the world's jute goods and has a 45 per cent share of total exports. The industry employs about 250,000 workers, almost 9 per cent of India's organized industrial labour. Over 25 million people in rural India are involved directly in jute cultivation, and another two million are associated indirectly through marketing and ancillary activities. As many

as 62 of the 74 operating units are in West Bengal, which also produces more than half of the country's jute crop.

The search for jute substitutes had been going on for a long time, but its effect on the Indian jute industry was felt seriously only in the late 1960s. The changeover from jute was induced both by technical and economic considerations and by an inherent instability of the jute economy.

In the developed countries there was inevitably preference for a capital-intensive bulk system of handling, dispensing with the use of any kind of bag. For certain commodities, the paper bag was more attractive. But by far the most powerful competition came from synthetics, after the rapid development of the petrochemical industry. The instability of the jute economy—largely the result of distortions in prices and supplies caused by periodic shortages of raw jute—has always worked against the

maximum possible expansion of jute usage.

In 1964-65 India exported 922,000 tonnes of jute goods, but exports then declined sharply. There was a revival in 1971-72, largely because of the disruption of supplies from Bangladesh, low stocks abroad, and high export prices. From Rs 1,900 million (about £100m) in 1970-71, India's export earnings from jute manufactures went up to Rs 2,650 million in 1971-72. There was a slight fall in 1972-73, mainly because of a resumption of exports from Bangladesh and increasing price competition from synthetics.

This unfavourable trend continued during the first half of 1973-74, when the industry faced additional difficulties from a small 1972 crop and a severe shortage of power. The outlook, however, is brightening. The jute industry is now being used only with an assured supply of power. But how large is this opportunity? The industry itself is among the least affected by the oil crisis, and obviously stands

to gain from the high prices of oil-based synthetics. Yet petrochemical products are still cheaper than jute goods in Europe and America, and the higher crude prices, the scope for cost reduction in successive stages.

The jute industry, therefore, anxious to that its products do not suffer from higher material prices and export duties. It is sad that export duty on sack should have been reimposed, and that on hesitation carpet backing increased a time when exports are increased considerably reasonable prices.

It is also felt that both India and Bangladesh are committed to price support for the primary producer, the two countries should at least stabilize jute production by raising an optimum area jute. There is scope for research and development, apart from devising joint export strategy, especially in regard to prices.

Engineering: need to remove bottlenecks

by Sivasdas Banerjee

The foundation of India's engineering industry was laid during the Second World War. From a small base of about Rs 420 million in 1967-68, the export of engineering goods has gone up to Rs 1,500 million in 1973-74. This is now planned to reach Rs 4,350 million by 1978-79.

In 1972-73 the major share of exports went to Asian countries. The main items consisted of steel pipes, cutting tools, wire products, transport equipment (including railway wagons), electrical apparatus and appliances, non-electrical machinery such as diesel engines and pumps, and agricultural machinery.

This suggests that in the developing countries of Asia and Africa, Indian engineering goods, especially those in the category of interme-

diate technology, may continue to have an edge over their competitors for some time. Every endeavour needs to be made to take advantage of this situation, not only to boost India's export earnings but also in the interest of the domestic labour-intensive economy.

However, much greater thrust, specialization and internal collaboration will be needed to make a real impact on the international market. Certain changes in orientation may also be needed. For example, instead of concentrating only on engineering goods, greater thought may have to be given to the question of taking up the export of turnkey basis or joint ventures, which have already been approved by the Government. Consultancy, in which India has been able to make

a mark in some areas, may not bring sizable returns in terms of foreign exchange, but would have a significant impact in securing major contracts.

The targets fixed are not considered unattainable by the industry, provided that vigorous efforts are made to remove the bottlenecks, of which there are many at various levels. The time cycle for steel procurement, for example, remains long and uncertain and constitutes the most important delaying factor, often resulting in penalties for non-implementation of work in time. Only a third of the steel requirement is now met from indigenous sources.

Second, power shortages have hit production hard in states like West Bengal, Punjab, Haryana and Uttar Pradesh, and it is necessary

to ensure that power supply priorities granted to the export sector are properly observed.

There are other infrastructural problems as well. A centralized data bank on which exporters could draw freely would help them to execute deals at various stages of maturity. There is also a need for streamlining procedures for processing all cases for export by creating a central authority, representing all the agencies concerned, such as the Reserve Bank of India and the Industrial Development Bank. It would help in dealing with relevant financial and other issues.

Most of these facilities now exist in one form or another. But without centralization and coordination of the different dispensing agencies, exporters sometimes have to go to exasperating lengths to get every-

thing cleared. Instances where the resulting delay have cost the country important export contracts are not rare.

Fulfillment of the export target would also require steady rate of growth of industrial capacity to meet the shortages in the domestic market, to create surpluses for export, and to give competitive strength to the export units. Otherwise, the industry might find itself lacking in adequate capacity and competitive cost advantages in a widening international market.

A heavy internal demand, somewhat restrictive policies of growth and services, and falls in production could result in an internal sellers' market with little incentive for export (see engineering technology article, page XIII).

Making the most of leather

In the past three years leather has been India's most rapidly expanding export. In 1970 exports of leather amounted to Rs700m (approximately £37.5m); in 1971 they amounted to no less than Rs1,600m. In other words, they had more than doubled in a period shorter than a five-year plan.

But even 1970's total was considerably up on a typical year in the early 1960s. In 1962, for example, it was Rs532m and in 1963 it was Rs527m. From being one of India's second 11 exports a decade ago, leather is now near the top of the list.

Leather export is centred in Madras, where many tanneries are situated. It is also exported from Calcutta and Bombay, but in much smaller quantities. This is less remarkable than speed, with which leather exports have risen in the past few years. The enormous variety of leather goods exported—skins and hides are most important. These are sent abroad for further processing into finished products.

the field of leather exports, as in other areas of export performance, has been to increase unit value realization. This should bring about the maximum return of foreign exchange so vital to India's industrialization.

To this end it has placed a quota on the export of semi-tanned leather, wet-blue chrome hides and skins and crust leather. This will operate by means of quotas on individual firms that have so far been active in this area, accompanied by a reluctance to grant licences to companies intending to start up in leather exporting.

Furthermore, the export of these items will be canalized through the State Trading Corporation. This will prevent profiteering and enable the Government to give a guarantee of quality to overseas customers. This is particularly important because it affects the image of Indian business—and therefore the long-term prospects for Indian exports—in the eyes of the world.

This concern for quality is also reflected in officially-encouraged schemes for quality control. For example, the export of goat hair and myrobalan, an important tanning material, is under the compulsory Agmark grading scheme. Other considerations impinge, notably India's wish to conserve its wildlife. Poisonous snake skins cannot be sent abroad, while the export of lizard skins is under a quota.

The predominant buyer

Much the largest market for Indian leather is Europe. The EEC countries accounted for more than half of leather exports and the EFTA countries accounted for a further quarter in 1972-73. With Britain's accession to the EEC, the Community is now the predominant buyer. Japan and the United States make much smaller purchases.

The success of the Indian Government's efforts to switch exporters from unprocessed leather to processed leather goods is at present uncertain. However, if it achieves the same measure of success as the private export trade achieved in the late 1960s and early 1970s, we can expect to see many more leather purses and exports from India in the shops shortly.

T.C.

Smugglers share the takings in film distribution abroad

Although films are not among India's main exports, as they are made primarily for the vast domestic market, earnings from exports are now about Rs50m a year. About an equal amount is said to be lost as a result of smuggling.

Yet it needs to be noted that the value of film exports has increased by 40 per cent in the past six years, and there is scope for a considerable further increase within a short period.

Sections of the film industry and the Government attach much importance to the export effort. The foreign exchange is useful in paying for imports of raw film and equipment and for trips abroad by people in the film business, whether for ostensibly professional purposes, such as special location shooting, or for pleasure. Official restrictions on the release of foreign exchange possibly encourage smuggling and clandestine sales.

Enhances cultural prestige

The Government knows that more is earned from the sale of Indian films abroad than the country receives in foreign exchange. Hence an increasing official effort to regulate foreign sales and increase exports through regular channels. Apparently it is also felt that the exporting of films of high quality enhances India's cultural prestige. Even popular Indian films shown abroad may have some publicity value, not entirely without a bearing on economic and other relations.

India has been exporting films for nearly 30 years, mostly for Indians abroad. In recent years, however, some truly foreign demand has also arisen. Commercially, the most important comes from the apparent popularity of some products of Bombay and Madras in parts of the Middle East, Africa and South-east Asia; these are Hindi films, but are sometimes dubbed abroad in other languages. Artistically the most significant development is the growing, but still limited, appreciation in the West of films such as those made in Calcutta by Satyajit Ray.

Between the audio-visual extravagance of the Hindi productions with their fairly big budgets and the quiet compulsion of a Ray work there are several categories of Indian films, but none with much export value.

Some experimental or "new wave" films may interest art cinema circuits in Europe and America but can never be a major export enterprise. Even films like those of Mr Ray have not yet made any impact on the commercial circuits.

Films which are neither outstanding as art nor as pure sensationalism may in some cases be fairly sensible in ideas and moderately competent in treatment, but would still fail to satisfy a discerning foreign audience. If they are exported at all, it can be only for their sentimental value for Indians abroad with the same linguistic background.

The main export opportunities lie still in silly Hindi films, with a fare of tawdry opulence, several songs and dance interludes, some obvious sex, much evil and violence and, above all, a heavy dose of didactic claptrap. The nature or quality of these films cannot be changed; those who talk of improving them, except in the most elementary technical sense, have no idea of what sells—at least in some places.

Other principal markets

Britain, and especially London, is still the most important export market, because of the large Indian as well as Pakistani and Bangladeshi population there. The other principal markets are the Middle East, Africa, South-east Asia and Russia. There are certain market preferences; not surprisingly, films with much fighting do well in the Middle East. In Britain the preferences are largely similar to those in India, because the audiences are basically of the same composition.

Films are said to be smuggled mainly to London, Beirut, the Gulf states and Afghanistan. From London some films get through to South Africa. Efforts to check smuggling have yielded few results so far; at one stage even Interpol's help was sought. It is asserted that some producers and exporters have a highly organized system for clandestine operations.

The Indian Motion Picture Export Corporation, set up more than 10 years ago, has been able to handle no more than 10 per cent of the total export trade. Both exports and imports are now to be handled by a new National Film Corporation.

A restrictive import policy has had some effect on exports. Until a few



The upper classes in India tend to watch British and American films; the lower classes usually watch Indian films.

years ago American films dominated imports, but the drive has been launched to find new markets. The arrangement was terminated after India's insistence on some reciprocity. But the principle of reciprocity is being invoked also in regard to the importing of Indian films by countries such as Ceylon, Indonesia, Burma, which have by land, France, Switzerland, Belgium, Holland and some East European countries. There is already some demand from the television me, had been sold in no difficulty in finding a

business in Europe and America for \$15,000 each. However, it would help if there were agents on the spot to handle distribution and accounts. As for internal facilities, his main complaint is about the lack of a good English sub-titling machine. He does not think dubbing needs to be done in India or can be done effectively in various foreign languages.

Mr Ray has little interest in the economics of big-budget films, but thinks that small-budget films of unimpeachable quality should have sales.

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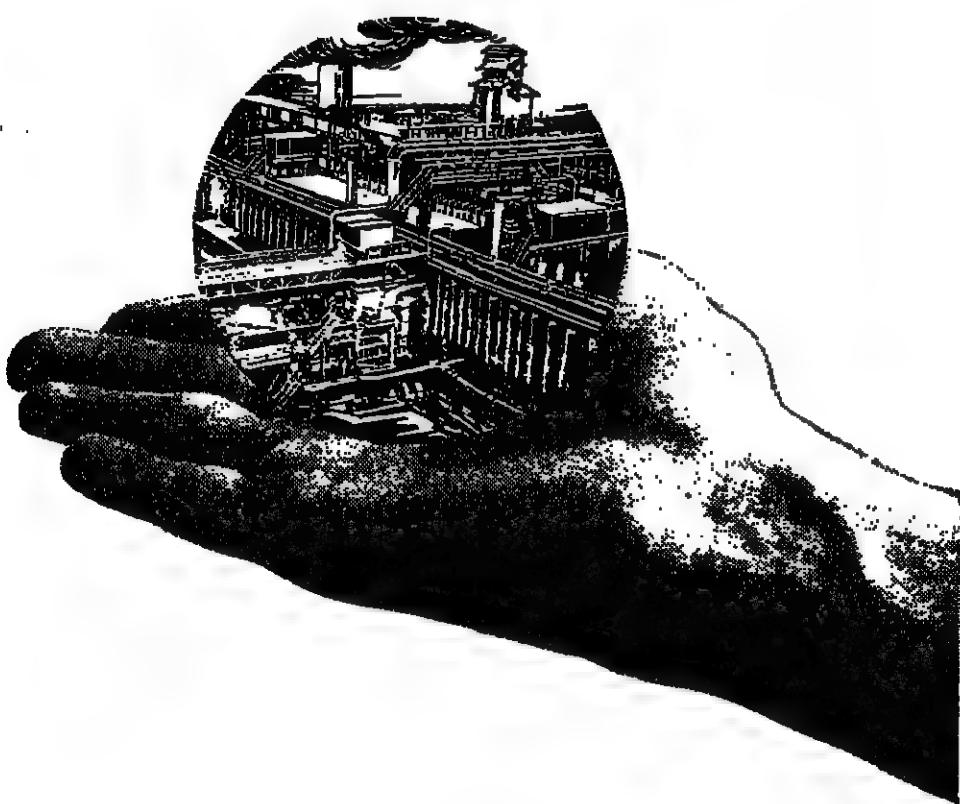
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A two-page look at the vital ports where modernization and expansion schemes are under way to handle the country's industrial needs

Bombay, Marmugoa: key role in trade plan

by Aruna Mukerji
Financial Express

Although Bombay is India's main port from the point of view of the volume of cargo handled, it does not play a significant role in the nation's exports.

This heavily import-oriented port is truly the Gateway to India for the foodgrains, fertilizers and iron and steel which come from abroad. Of the 15,540,000 tonnes of traffic handled there in 1972-73, about 12,320,000 tonnes were imports and only 3,220,000 tonnes exports.

Actually, what is relevant is the dry cargo handled at the docks. Imports of dry cargo were 3,960,000 tonnes and exports 1,700,000 tonnes. The rest of the cargo of 5,870,000 tonnes in 1972-73 was handled from bunders (open quays) and from Butcher Island, off Bombay, where the Bombay Port Trust has a marine oil terminal.

There is every possibility that Bombay might play a far more significant role in exports in future. In view of the oil crisis, attempts are being made to step up trade between India and the Gulf States. An official survey shows this trade is likely to increase fourfold in the next three or four years. Bombay will be the natural outlet for the bulk of the exports to the Gulf States and the Arab world.

India's new export strategy in West Asian countries was indicated by Mr D. P. Chatteropadhyaya, the Union Minister of Commerce, in January. The Union Government is considering proposals for setting up cement and steel plants in Saudi Arabia, joint ventures with Kuwait for tyre manufacturing and vegetable oil plants and a rolling mill with Abu Dhabi.

The Minister declared: "When these export possibilities of participating in turnkey projects identified by us are collected, we will have a new export strategy to the oil producing countries." This augurs well for Bombay Port.

More scope for new products

Though India's traditional exports of tea, jute and oilseeds will remain, there is growing scope for manufactures of engineering goods, electronic equipment, ready-made garments and so on, much of which will be exported through the port of Bombay.

There are several reasons why exporters in Bombay often find it difficult to obtain cargo space. Although it possesses a large natural deep-water harbour, only Indira Docks can accommodate large vessels. The other two, Prince's and Victoria Docks, can handle vessels of only 5,000 tons.

Indira Docks (formerly Alexandra Docks) has 21 berths, seven of which are used for handling imported foodgrains, fertilizers and fertilizer raw materials. Iron and steel, another important item of import, take up four or five berths. In 1972-73 the imports of iron and steel totalled 713,000 tonnes. The remaining berths have to deal with imports like textiles, cement, chemicals, as well as exports.

The situation in Bombay differs from that in Calcutta, India's main port of export, where ships frequently come in empty and are then laden with jute, tea or coal for export. In Bombay, ships generally bring in cargo and, after unloading, are filled with export cargo.

One berth in Indira Docks is now unofficially reserved for export cargo. The Port Trust proposes to set aside another berth in the other two docks for exports to the Gulf area, since this trade does not require large ships.

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A two-page look at the vital ports where modernization and expansion schemes are under way to handle the country's industrial needs

Bombay, Marmugoa: key role in trade plan

by Aruna Mukerji
Financial Express

Although Bombay is India's main port from the point of view of the volume of cargo handled, it does not play a significant role in the nation's exports.

This heavily import-oriented port is truly the Gateway to India for the foodgrains, fertilizers and iron and steel which come from abroad. Of the 15,540,000 tonnes of traffic handled there in 1972-73, about 12,320,000 tonnes were imports and only 3,220,000 tonnes exports.

Actually, what is relevant is the dry cargo handled at the docks. Imports of dry cargo were 3,960,000 tonnes and exports 1,700,000 tonnes. The rest of the cargo of 9,870,000 tonnes in 1972-73 was handled from bidders (open queue) and from Butcher Island, off Bombay, where the Bombay Port Trust has a marine oil terminal.

There is every possibility that Bombay might play a far more significant role in exports in future. In view of the oil crisis, attempts are being made to step up trade between India and the Gulf States. An official survey shows this trade is likely to increase fourfold in the next three or four years. Bombay will be the natural outlet for the bulk of the exports to the Gulf States and the Arab world.

India's new export strategy in West Asian countries was indicated by Mr. D. P. Chatterjee, the Union Minister for Commerce, in January. The Union Government is considering proposals for setting up cement and steel plants in Saudi Arabia, joint ventures with Kuwait for tyre manufacturing and vegetable oil plants and for a steel rolling mill with Abu Dhabi.

The Minister declared: "When these export possibilities of participating in turnkey projects identified by us are collected, we will have a new export strategy to the oil producing countries". This augurs well for Bombay Port.

More scope for new products

Though India's traditional exports of tea, jute and oilseeds will remain, there is growing scope for manufacturers of engineering goods, electronic equipment, ready-made garments and so on, much of which will be exported through the port of Bombay.

There are several reasons why exporters in Bombay often find it difficult to obtain cargo space. Although it possesses a large natural deep-water harbour, only the Andros Docks can accommodate large vessels. The other two, Prince's and Victoria Docks, can handle vessels of only 5,000 tons.

Indira Docks (formerly Alexandra Docks) has 21 berths, seven of which are used for handling imported foodgrains, fertilizers and fertilizer raw materials. Iron and steel, another important item of import, take up four or five berths. In 1972-73 the import of iron and steel totalled 713,000 tonnes. The remaining berths have to deal with imports like textiles, cement, chemicals, as well as exports.

The situation in Bombay differs from that in Calcutta, India's main port of export, where ships frequently come in empty and are then laden with jute, tea or coal for export. In Bombay, ships generally bring in cargo and, after unloading, are filled with export cargo.

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Merchant tonnage to be doubled

by K. Balaraman

In terms of shipping tonnage under its flag, India is a mere beginner compared with the leaders of the maritime world. It still largely depends on foreign ships for handling the bulk of its overseas trade.

In 1969-70, foreign ships carried as much as 78.66 per cent of its total overseas trade of 49,610,000 tonnes. Only the balance of 21.34 per cent was carried by Indian ships and not all of them were Indian-built; most being purchased abroad. In 1973-74, the share of Indian ships came down to 16 per cent, because there were not enough of them available to meet the expanded tonnage of India's foreign trade.

The Indian merchant fleet's present total tonnage is only about four million gross registered tonnes (grt) and this, it is proposed, should be increased to 8,640,000 grt during the fifth five-year plan (1974-79), at a cost of about \$125m. The 8,640,000 grt will comprise 1,370,000 tonnes of tankers, 1,050,000 tonnes of cargo ships, 2,600,000 tonnes of bulk carriers and 600,000 tonnes of coastal vessels.

If this target is achieved, it would provide India with enough ships to be able to carry all her overseas trade in crude oil and petroleum products, half her iron ore exports to Japan, all her iron ore exports to Europe and half the liner trade in other commodities.

Most of the proposed increase in shipping tonnage will have to be met by purchase of ships built abroad, the Indian shipbuilding industry's allotted share being only 475,000 tonnes. India has been opting largely for ships from the East European countries like Poland, Romania, Yugoslavia and East Germany. The Indo-Soviet protocol signed last year also provides for purchases of ships against payment of Indian rupees.

Though India's shipping industry is thus a modest one, her three principal shipyards, the Hindustan Shipyard Ltd., Vishakhapatnam (Andhra Pradesh), the Mazagon Dock in Bombay and the Garden Reach Works in Calcutta can boast some of the most complex shipbuilding and ship-repairing facilities east of Suez and it is served by the

Originally all three yards were privately owned (the latter two by British companies) and were later taken over by the Indian Government, the Hindustan Shipyard in 1954 (and placed under the Ministry of Shipping) and the other two in 1960 (under the Ministry of Defence).

The Mazagon Dock company is India's leading shipbuilding and repair yard. Primarily a repair yard under its British owners (British India Steam Navigation Company and P & O), its facilities have been vastly expanded since its nationalisation. It now builds both warships for the Indian Navy (Leander class frigates and inshore minesweepers) and merchant vessels, besides attending to the increasing repair needs of the navy and foreign and Indian merchantmen.

The company has built two new ship-building berths, an impounded dock capable of accommodating four medium-size ships at a time and new production and assembly shops equipped with complex machinery. A Mazagon-designed and constructed passenger-cargo ship which can carry 894 passengers is being fitted out.

Mazagon Dock maintains a round-the-clock, seven-day-a-week repair service and it is that it is kept busy. In the course of one year (1972-73), the shipyard repaired 621 ships, 250 of them foreign flags. In this respect, Mazagon is a big foreign exchange earner. In 1972-73 it earned over \$1m in foreign exchange. It won plaudits recently for carrying out extensive repairs to two foreign supertankers, the Alvaro de Bazan (166,000 tons) and the Esso Anglia (190,300 tons), which could not enter Bombay harbour and had to be anchored 25 miles away from the shore. Mazagon has plans to build a dry dock and other facilities at Nava Shara near Bombay, where the water is deep enough to take in ships up to 250,000 tons.

The 33-year-old Hindustan Shipyard—the selection of its site and original design were essentially based upon the recommendations of Sir Alexander Gibb and Partners—is now capable of producing general cargo vessels of 15,000 tons and multipurpose bulk-carriers up to 30,000 tons. The shipyard has four slipways facing the turning circle of the Vishakhapatnam inner harbour. The fitting-out work is supported by all shipbuilding and ship-repairing essential and ancillary shops building complex at the

necessary cranes, which include a 125-ton hammer head crane.

The shipyard employs about 4,000 workers, 250 supervisors and 220 technical officers. Most of the officers are university graduates in naval architecture, marine and other aspects of engineering. Many of them have been trained in advanced shipbuilding and production technology in Britain, Germany, Japan and Poland and they are periodically sent abroad to keep themselves abreast of the latest trends in shipbuilding and automation techniques.

Hindustan Shipyard has so far built and delivered 63 vessels (amounting to over 500,000 grt), most of them being ocean-going cargo ships. The ships built at this yard have been assigned +100A1 classification by Lloyd's and are said to be comparable to European-built ships in all respects.

Expansion in two stages

Pioneer Class mini-bulkers of 21,600 tons figure predominantly in the construction programme of the yard. Including the vessels under construction, the shipyard has on order 24 vessels, 19 of them Pioneer Class mini-bulkers. The company has a two-stage expansion programme, drawn in consultation with Seadred and Livezey Henderson of the United Kingdom, under which shipping tonnage is to be increased to 86,000 tons a year. The expansion is estimated to cost about \$6m.

Together with the ship-repairing facilities installed two years ago, Hindustan Shipyard is a composite yard of importance in Asia. Its dry dock, the biggest in India, is 244 metres long and 38 metres wide with an overall depth of 11.8 metres from the ground level to the floor of the dock. The dock can accommodate ships up to 57,000 tons. Bigger ships up to 70,000 tons may also be docked, subject to the limitations of length, width and draft.

A wet basin of 226 metres length and 73.2 metres width is under construction and is scheduled to be completed next year. This basin is intended to serve the dual purpose of providing berthing facilities for fitting-out new ships and for carrying out repairs afloat.

An outer harbour project, designed to handle ships, mostly ore carriers, of 100,000 to 200,000 tons, is also nearing completion. The shipyard has plans for setting up a ship repair and building complex at the

outer harbour, which will be one of the deepest artificial harbours in the world.

The Garden Reach Works, Calcutta, which was established in 1884 as a partnership firm and was taken over by the Government of India in 1960, was also mainly a ship-repairing unit to start with, but has since then built up capacity to build tugs, dredgers, launches, fishing trawlers and liner and bulk carriers of 25,000 tons. Its expansion plan provides for the modernization of its existing dry dock into a building dry dock and the construction of a finger-type fitting-out jetty and the improvement of the facilities in the workshops for building ships.

When this expansion plan is completed during this year, Garden Reach will be able to build two ocean-going ships of 25,000 tons a year. Apart from this, the company has set up a marine diesel engine plant at Ranchi in Bihar in collaboration with MAN of West Germany.

Apart from these three units, a big shipyard is going up in Cochin with technical collaboration with Mitsubishi Heavy Industries of Japan. The shipyard which will cost about \$40m is expected to be completed by September 1975 when the keel of the first ship will be laid.

Besides these four major yards, there are a number of other units in the private sector, such as Andrew Yule and Co. of Calcutta, Alcock, Ashdown & Co of Bombay and Gladstone Lyall and Company, Calcutta, which are engaged in building tugs, hopper barges, small craft, inland sea-going vessels up to 1,000 tonnes, and so on.

There are many problems which the Indian shipbuilding industry has to reckon with. The dependence on imported equipment which used to be as high as 80 per cent about 10 years ago has now been reduced to 45 per cent. When the marine diesel engine plant at Ranchi goes into production, the dependence on imported equipment will further come down to 15 per cent.

The crucial items that are still being imported are the advanced navigational equipment like gyro, compass and radar which are obtained mostly from Britain.

India has still much to learn in technology, both for designing shipyards and building ships. This technological gap is expected to be bridged when the Government sets up the proposed Central Marine Design and Research Organization for building a nucleus of indigenous skills.



Poverty alongside twentieth-century technology—one of the new power stations outside Delhi. Its generators have an output of 400 megawatts.

Development of nuclear power spearheads drive to solve energy problems

by Tim Congdon

India covers an area of more than three million square kilometres. It is not surprising, therefore, that it is reasonably well endowed with energy resources. Nevertheless, the subcontinent has been hampered in recent years by persistent power shortages.

It has also become anxious of the oil reserves of its Arab neighbours. The dramatic rise in the price of oil has been a special grievance, not only because of the dire impact it will have on India's balance of payments, but also because it establishes a marked disparity in income per head between two regions, which, if not far apart geographically, have economic problems of different kinds and gravity.

However, India has been making a determined attempt to overcome the problems facing it. There are three main parts to its programme. The first is the development of nuclear power, which culminated in the explosion of a nuclear device on May 16. India has insisted that this is for peaceful purposes. It should be of immense value in helping to assist the technology associated with the development of nuclear power stations.

However, nuclear power, as a supplement to the conventional power sources, is in its infancy. A small station at Tarapur near Bombay began to generate power in October 1969, with a capacity of 420 MW. Several other stations are in construction or are in the early stages of generation, but they represent a tiny fraction of the overall installed capacity.

Second, it has taken steps to develop what may turn out to be extensive offshore oil deposits. These are mainly off the west coast—one area being near Kerala and the other being known as the Bombay High. There may also be smaller reserves off the West Bengal coast.

The Government has long been reluctant to grant prospecting concessions to foreign companies, because of its wish to rely on its own resources of manpower, finance and technical skill. However, the oil crisis has prompted a re-examination of priorities.

A government statement in the middle of May said that foreign firms have been invited to undertake the exploration and development of oil on India's continental shelf. The statement was terse because the

details are still clearly the subject of negotiation, but it seems likely that American companies are among those involved.

This followed a visit of Mr Borooah, the Minister of Petroleum and Chemicals, to the United States and Britain at the end of April. It is understood that the companies in question are fairly small and that the Indian Government is intending to give the state under taking the Oil and Natural Gas Commission, the exclusive right to exploit one of the 10 blocks.

The size of the reserves off the Indian coast is a matter for speculation. But it would evidently make an immense difference to the Indian balance of payments if the reserves turned out to be large.

Finally there are plans to step up coal production. Like Britain, India is still remarkably dependent on coal for both power and transport. In 1972-73 coal production was 76,400,000 tonnes, with the electricity supply industry much the largest purchaser.

The coal deposits are concentrated in the north-east of India, in West Bengal, Bihar, Orissa and Andhra Pradesh. These areas are consequently also the major

ones for iron and steel production, and heavy engineering.

The coal mines were nationalized in 1972 and 1973. They now function under the authority of the Coal Board, whose work has been described as "the promotion of safety in coal mines and the conservation of coal".

One of the principal objectives in energy policy over the next few years will be to raise coal output. The fifth plan envisages output levels of 90 million or 100 million tonnes within the next two or three years. This will make India one of the largest coal producers in the world. By comparison, Britain, the largest producer in Europe, mines about 130 million tons a year.

This three-pronged attack on the power problem should eventually result in the more plentiful provision of power supplies to industry and commerce. However, for the time being the situation remains critical.

In the eastern states, in particular, the damage which has been done has been serious. Load-shedding and power cuts are an everyday occurrence and make certain kinds of industrial activity, notably those requiring continuous pro-

cess production, precarious and, at times, impossible. The situation has been aggravated by go-slow action by power engineers. This also has been most severe in the eastern states, with West Bengal and the viticulture corridor, Calcutta, the main victims.

In the western states conditions are, on the whole, much better. States such as the Punjab, Haryana (which includes Delhi) and Madhya Pradesh (which includes Bhopal) have scarcely affected this year, although the Bombay cotton industry has been installed in parts of India for its years. This is largely due to the privately-owned electricity generating corporations generating electricity, which have been obliged to observe government restrictions on prices down and have meant that they have had to finance for new capacity to remedy this and a cut of 2,120,000kW is envisaged for 1974-75.

This should help to ease the situation in the next few years. Indian industry has sufficient energy resources to keep production and exports at a growing volume.

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Commuters from the suburbs of Bombay during the morning rush hour.

Railways have difficulty keeping up the pace

A Special
Respondent

In a few miles of track by the British some 120 years ago, the Indian railway system has grown into the country's fourth largest, though having difficulty in keeping pace with the growth of the country's economy and population.

The network is entirely owned by the Government and is the largest single enterprise in the country, employing two million people at a capital outlay of about Rs 7m.

Statistics are equally revealing—335,000 goods cars, 35,000 passenger cars, 11,500 locomotives, 7,000 railway stations, 40,000 miles of track and seven million passengers moved every day.

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transport bottlenecks certainly play their part in delaying deliveries.

Like everything else in India, the transport problem is big and complicated. Over the past 10 to 15 years, the railway ministry has electrified or changed to diesel several thousand miles of track, though steam traction remains the primary form of power. Now the country's energy crisis is total and there is pressure in every direction—on oil, coal and electricity.

The hoisting of Middle East oil prices has hit the country hard. India may have to spend nearly 75 per cent of its foreign exchange earnings on oil imports in the coming year. But there is a glimmer of hope in optimistic reports of the latest oil strike in offshore drilling off Bombay. The area may yet become India's North Sea.

There is one million kilowatt shortage of electrical power, especially in northern India and the vital eastern industrial districts of West Bengal, caused by lack of water in rivers and of coal, and production in most factories has resolutely been curtailed.

India has vast coal resources, but mining has run into difficulties since the nationalization of the mines two years ago. Frequent strikes and primitive methods, inherited by the Government from the former owners who spent little or nothing on modernization, keep to schedules, and pose major problems.

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All these difficulties have confronted the Indian Government with a serious difficulty—where to concentrate its efforts. Manufacture of steam locomotives was stopped only two years ago, but there are now suggestions that it should be revived. There may also have to be a temporary halt to electrification.

Despite the problems, the Indian railways remain among the cheapest in the world. You can travel 1,000 miles by third class for less than Rs 50 (less than £3). A 20-tonne wagon costs just over Rs 1,000 (£55) to haul goods over a distance of a thousand miles. With the oil price increases, lorry transport can no longer undercut rail charges.

Between them, the rail lines and the fairly well maintained road network of more than 300,000 miles, provide fast connections for people and goods to every corner of India. All major ports are well served, though efficiency could be greater.

Firm estimates are hard to come by, but it is thought the country's 400,000 commercial vehicles—mostly built domestically—haul almost as much freight as the railways. Oil price increases have not, however, helped.

The railway moves vital raw materials, such as coal, fertilizers, oil and food products, in bulk. Its importance can be gauged from the damage done by a 20-day strike

over wages last May, when the national economy lost something between Rs 5,500m and Rs 11,000m in production. The railway also offers special fast freight trains and a fairly successful door-to-door container service.

The country's planners have done well to build up a massive rail manufacturing industry, too, which supplies most of India's requirements and also sends abroad. According to experts, export orders for wagons and rolling stock could pour in if there were no steel shortage and schedules could be met.

The jet age has yet to make any major impact on the country's external trade, mainly because of the cost and the type of exports. There are few items of consumer cargo that can be carried by air, but what little there has been has also been affected in recent years.

Many international carriers abandoned Calcutta several years ago because of the frequent strikes, violence and other troubles in the West Bengal capital. Now most airlines are avoiding other airports such as Bombay and Delhi because of the fuel situation.

But in any case, according to some leading exporters, a more important problem than finding space on planes is that of getting goods to the airports on time.

Another of the country's handicaps is its highly congested docks, especially in

Bombay and Calcutta. While a new harbour is being planned for Bombay along with the twin-city across the over-crowded island town, Haldia port has already started relieving some pressure on the freshwater port of Calcutta which is so difficult to navigate.

There is little seaborne internal trade, unless one takes into account the short coastal runs by small sail-driven craft. However, the Government is spending money on encouraging transport along the coast by mechanized craft as well as on building up an inland transport network.

While the Government grapples with so many complex problems of transport, a newspaper editorial recently supported the idea of boosting the age-old method of bullock carts. According to a survey, carts carry more than 2,000 million tonnes of goods on short hauls every year—almost 10 times as much as the railways.

The Indian Institute of Management, in the southern city of Bangalore, is reported to be making a study of how to construct an efficient bullock cart that can move faster and travel longer distances. The newspaper maintains there is no doubt that bullock carts will continue to play a major role in the nation's economy, and few Indians would deny that.

Growing shortage of shipping services

by a Correspondent

Shipping is rapidly becoming a major constraint on India's exports. Two factors are at work here. Freight rates have been rising steadily, and exporters claim this is inhibiting export growth. Second, and more serious, there is a growing shortage of shipping services.

This is indirectly related to the freight rate problem, because the shortage is most acutely felt in the liner trade where the constant confrontation over freight rates between the conferences and the Indian shippers—who are backed heavily by the Indian Government—makes Indian ports unattractive to the conferences.

In 1972-73 Indian ports handled 58 million metric tons of traffic. Of this about 46 million tons consisted of four bulk commodities: petroleum products, fertilizers, foodgrains (all imports) and iron ore exports (13 million tons primarily to Japan).

Other dry cargo, which is handled mainly by the liner conferences, totalled about 12 million tons and has been virtually stagnant at that level for the past five years.

This stagnancy in dry cargo partly reflects the slow growth both in volume and value terms of Indian imports of non-bulk commodities. It also reflects the fact that the entire growth in export ports during this period has been largely due to higher unit value realizations. However, the boom in Indian exports over the past 18 months has focused attention on the inadequacy of shipping space, particularly on the India-United Kingdom-West European routes.

Freight rates have been rising steadily. The Shipping Ministry reports freight rate increases varying from 10 to 27 per cent in 1973-74. The liner conferences have also levied 10 to 15 per cent currency adjustment surcharges, bunker surcharges and port congestion surcharges, particularly in Bombay when the turnaround time for vessels deteriorated sharply last year.

The subcontinent—United Kingdom—West European conference (which handles over 40 per cent of India's trade) is proposing a 10 per cent increase in freight rates from October, 1974 as compensation for rising operating costs. This follows a 12.5 per cent increase imposed last October. Indian shippers have rejected the proposals, and the battle lines have been drawn for yet another showdown in the negotiations due to take place this autumn.

The Government says that freight rates have been rising far too frequently. It accuses the conference of profiteering through frequent, unilaterally imposed and unexplained adjustment surcharges. The least helpfulness in a world economy with high inflation rates and floating currencies.

They claim their rates of return on investments remain low, that Indian ports are grossly inefficient—resulting in a disastrously long turnaround time for ships—and that Indian export cargoes, because of their lower unit values, have traditionally been subsidized by shipments from Europe to India, whose unit values are higher. European shippers, they claim, now respect this round voyage freight rate structure.

It is quite possible that Indian exporters are over-sensitive to freight rate changes. A commodity, for example tea, in which supply outstrips demand is clearly sensitive to freight costs. The freight element in the price of tea has risen over the past decade from 6 to 12 per cent. But as the rupee is floating, it has depreciated against all major currencies.

This makes Indian exports highly competitive and has not been demonstrated as an increase in freight costs inhibits all Indian export items. As one exporter puts it: "We can bear freight rate increases. What we cannot bear is the absence of shipping."

Decline in British schedules

There is, of course, a worldwide shortage of shipping. But India seems to have been particularly badly affected by it. Services are infrequent and erratic and the vessels are old and outdated. In 1960-61, 782 British ships (3,500,000 metric tons) were cleared from Indian ports. By 1972-73 only 280 British vessels (1,700,000 tons) were cleared from Indian ports. There has been some growth in the number of vessels of non-British origin cleared from Indian ports during this period, but not enough to offset the decline in British shipping services to India.

The fault lies partly with the conferences and partly with the way the Indian Government has handled them. Liner conferences were designed to rationalize sailings so as to provide continuous and regular services and eliminate cut-throat price competition. But in fact they have deteriorated into

bodies which eliminate to differentiate the issue of port inefficiency along the issue of rising operational costs is also under examination.

The commerce ministry, which is concerned about the adverse consequences for Indian exports, has been emphasizing the need to improve port efficiency and introduce palletization and containerization to reduce turnaround time. The ministry is also arguing the case for a larger investment by Indian shipping companies in dry cargo liners. India has 201 ships operating on its overseas trade routes; these ships account for roughly 16 per cent of its trade. However, the share of Indian flag carriers in bulk commodities is low, though Indian ships handle 45 per cent of the liner trade.

The Government, on its part, has from the start followed an interventionist policy vis-à-vis the conferences. Through a freight investigation bureau the Government attempts to ensure "fair" freight rates and secure space for Indian ships. New Delhi also insists on sizable rebates for government and public sector imports and exports and frequently negotiates special freight rates for Indian commodities as, for example, the recent successful attempt to reduce freight rates for newsprint and woodpulp imports.

This policy has had a predictable impact on the behaviour of conferences who have realized the frequency of their services to India, allocating "any old ship" to Indian routes, and finding any excuse to raise freight rates. One shipping economist describes the frequent use of the currency adjustment factor for levying surcharges as "quite wicked."

India's deputy Minister of Shipping announced in Calcutta recently that his ministry was reviewing the working of the liner conferences. He said the system was not working in India's interests and the Government was examining what could be done about it. He called for greater coordination between shippers and shipping lines so as to make the optimum use of what shipping space was available.

The shipping ministry is reportedly investigating the economics of liner conferences, agree to a clear formula for currency adjustment surcharges, a case for separating the pure haulage component from cargo handling charges so as to

differentiate the issue of port inefficiency along the issue of rising operational costs is also under examination.

Provided the bulk of the funds

The planning commission, with its eye on making a major dent on the foreign exchange payments—on account of freight payments, has provided the bulk of the funds allocated for shipping in the fifth five-year plan (1974-79) for the acquisition of bulk cargoes and tankers. Of the 250 ships due to be acquired during this plan, 107 will be liner vessels, and 74 will be tramp ships. The tanker fleet will increase fivefold to 1,370,000 gross tons, the tramp fleet over three times to 1,050,000 gross tons, and the bulk carrier fleet over four times to 3,560,000 tons.

However, the liner fleet will only double in tonnage from 1,630,000 tons to 2,660,000 tons. As a result, while the plan estimates that by 1979 Indian ships will carry 100 per cent of the trade in crude oil and petroleum products, 50 per cent of the iron ore exports to Japan and 100 per cent of the iron ore exports to Europe, its share in the liner trade will go up from the present 45 per cent to 50 per cent.

This relatively small allocation for liners fits in with the priorities of shipping companies. They find the liner trade too troublesome and not profitable enough to make the effort worth while. With the withdrawal of the development rebate on acquisition of ships after May 31, 1975, when a new corporate tax regime was introduced, the investments in Indian-owned liners, Indian exporters will have to bear the full cost of cargo handling charges so as to

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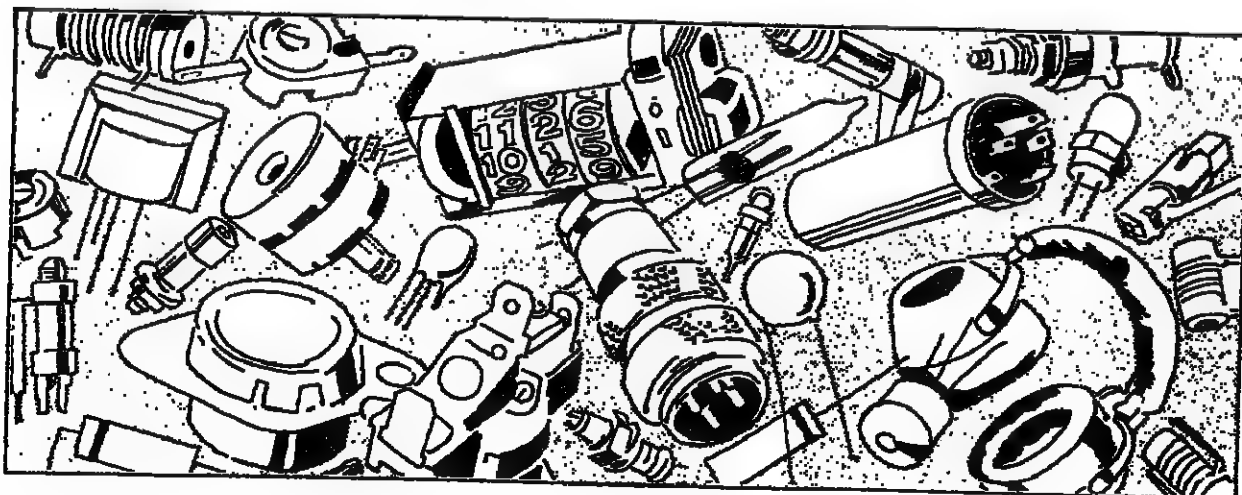
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Port houses spreading far afield

Director,
Bomby

As Professor
Luhann puts it, it is
shrinking
fast, far-flung
networks
village. One of
stations of this has
water, economic
ling and inter-
among the
of the world. Inter-
trade is booming
has been a tremen-
of world

other implications. To encourage rapid industrial development India imposed controls and offered the vast domestic base as a highly protected and profitable market. For the manufacturers and traders the pull of the growing domestic market has been so lucrative that most of them did not consider exports worth while.

For most industrial products there is a tremendous domestic demand and exports do not play any direct significant role in the survival and growth of the manufacturing units licensed in the past. In such a situation how can the nation develop a long-term export strategy?

The answer obviously would be to increase production rapidly and develop surplus, but in most cases this has not been possible because of the paucity of resources and the Government's restrictive policy towards licensing of industries.

Industrial growth has just not kept pace with the domestic demand and in the meantime the mounting burden of debt repayment and the increasing balance of payments deficits in the early 1960s threw up sharply the need for a systematic build-up of India's exports. With the concept of Indian export houses was born.

With the limitations on the growth of traditional exports there was a desperate need to diversify and promote the export of products of other kinds. Progress has been made towards developing a fairly extensive infrastructure for steel, engineering, chemicals, pharmaceuticals, plastics, processed foods, light and heavy engineering and many other things.

A complicated operation

International marketing is a complicated operation. It involves doing business with foreign governments, firms and organizations; it requires meeting the customer's specifications, quality standards and delivery terms and calls for comprehensive and effective after-sales service. It is in this context that the Government encouraged the setting up of merchandising export houses in India mainly for non-traditional products.

The Indian export houses have endeavoured to organize themselves to meet the exacting standards of the international market while operating within the constraints of the domestic economy. They have built up specialized skills in marketing and have established agencies at home to deal effectively with the country's extremely slow bureaucratic machinery, which has necessarily to be involved in almost all aspects of export business.

Within a few years of their inception the export houses have established a record rate of progress. A recent study by the Federation of Indian Export Organizations indicated an average growth of 33 per cent in their export turnover mainly for non-traditional products during the fiscal year 1973-74.

The economic logic of export houses derives from their ability to line up a comprehensive range of allied products for export from a number of manufacturers at minimum cost. In India, where exports of most of the firms are small, this makes sense. Automobile products are an illustration.

In the overseas markets they will share a common distribution and after-sales service organization. The cost of marketing is spread over a number of products. This combined endeavour is not only economically attractive but also readily acceptable abroad.

Unlike those of other countries, the manufacturers in India are not licensed for a wide range of products. For instance, light vehicles are not produced by manufacturers of heavy vehicles and vice versa, and unless a comprehensive range is offered it is difficult to get leading and established trading organizations abroad to take an active interest. By combining the endeavours of several manufacturers the international trading position is strengthened.

Economic logic dictates that a country must specialize in exports of those goods in which its abundant factors of production are used more and scarce factors are used less. Developing countries such as India must therefore identify and establish the manufacture of labour-intensive products, as far as possible using domestic raw materials, for which a demand exists in the world markets.

This will place the export of non-traditional products on a stable footing and at the same time offer worthwhile employment opportunities.

Most developing countries, particularly India, in their anxiety to become economically self-sufficient have concentrated on import substitution industries rather than on industries enjoying comparative advantages. In this connexion the Indian export houses are doing valuable work in identifying export-oriented industries for which a more economical manufacturing base can be established in the country. Some export houses have in fact started new industries entirely for exports as their own manufacturing divisions.

In India many manufacturing units in the engineering, chemical and other industries have made commendable progress. Their products are comparable with the best in the world. They are deeply quality-conscious and fully

informed of the technological improvements and innovations being introduced all over the world.

With these reliable manufacturers, Indian export houses are taking a lead in promoting joint ventures abroad. More than 120 joint ventures have been or are in the process of being established.

The export houses provide commercial information, locate the right partners in the countries concerned and sometimes assume the responsibility for management of the projects, with the technical support and assistance of the Indian manufacturers.

The experience of Indians in establishing industries in their own country is particularly suitable for other developing countries. In fact, the cooperation of Indian manufacturers and export houses is now being sought by many multinational corporations anxious to expand in other developing countries but unable to provide the managerial resources and time.

Indian export houses in these cases assume the commercial responsibility and management of such ventures with the technical support and assistance of the multinational corporations, and vice versa, and unless Indian staffs are made available for assignments for the setting up and operation of these projects.

African and Asian countries

Many foreign offices have been established by the export houses. Their main thrust has so far been in African and Asian countries; but with the establishment of export-oriented industries for the manufacture of products required by the developed countries the export houses have already initiated marketing activity in the industrialized countries.

This will be followed by the setting up of warehouses and distribution centres to enable them to offer deliveries from stock and thus remove one of the important constraints of distance and long delivery periods. Subsidiary trading companies are also being established in the adjoining markets with the object of developing third country business.

The success of Indian export houses, in the context of developing economies such as India's, may establish their usefulness for many other developing countries. The trading experience and organization developed during the past few years should enable them to expand rapidly their operations in India and abroad.

Their specialized knowledge has given them the necessary confidence to plan for their future in the hope of making a greater contribution to the growth of world trade.

Engineering technology forges ahead

Dr B. V. Bhoota
Chairman, Engineering
Export Promotion Council

During the past 25 years of planned development the Indian engineering industry has made tremendous progress. Its share in the organized sector works out to approximately 28 per cent of the number of factories, 35 per cent of the productive capital, 30 per cent of the employment, 34 per cent of the value of output, and 31 per cent of the value added by manufacture.

It has invested approximately Rs.28,000m in factories, produces approximately Rs.30,000m worth of goods, and provides work for approximately two million people.

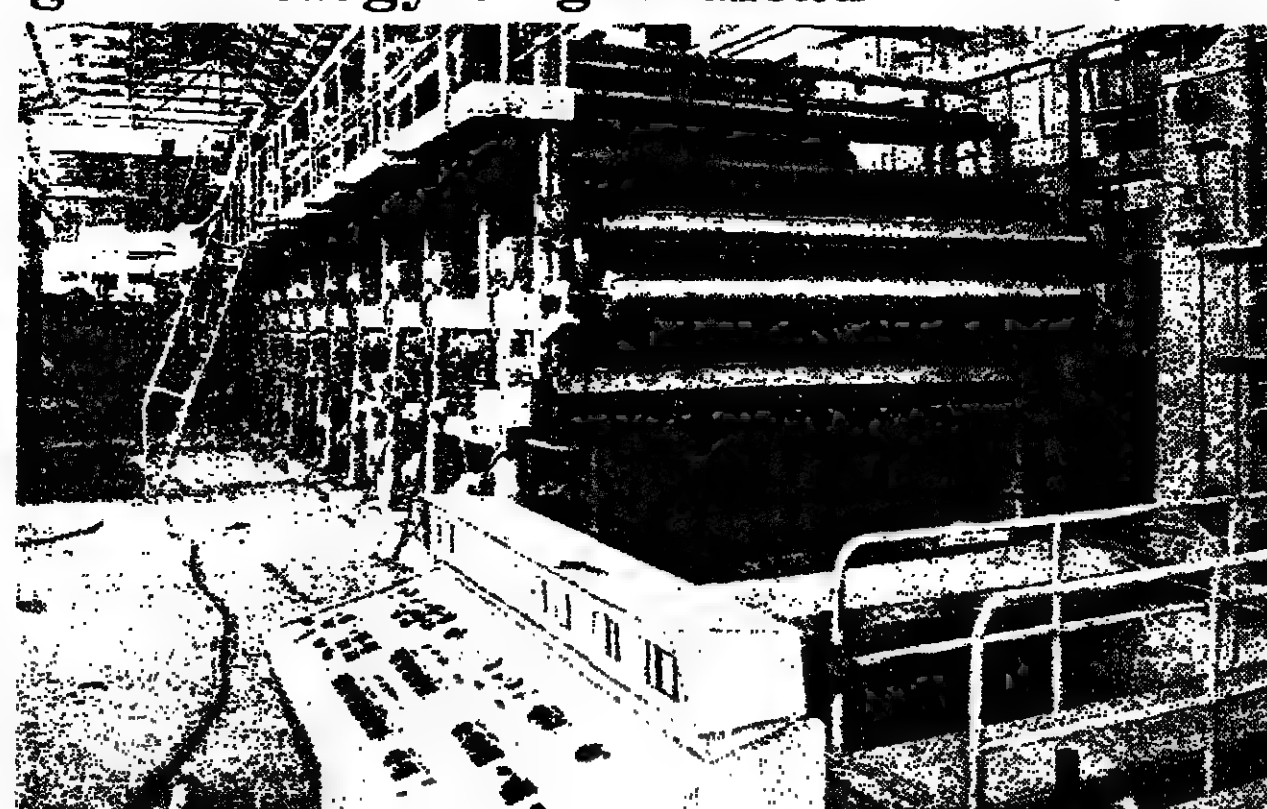
Indians are now designing and building a variety of complex engineering plants at home and are winning recognition abroad. Indian technologists are preparing feasibility studies and project reports on many enterprises in different countries. Indian consultants are capable of providing a wide range of services, from preliminary surveys to the commissioning of plants.

The progress made by the industry is reflected in the progressive increase in Indian exports of engineering goods. In terms of value, exports have increased from approximately Rs.50m in 1956-57 to Rs.1,780m in 1973-74. The engineering industry now ranks third in the exports list, but during the fifth five-year plan, ending in March 1979, it has been assigned the first place. Exports by 1978-79 are expected to be worth Rs.4,500m.

At first exports were confined to simple manufactures and consumer durables. There has been a significant shift in the composition of engineering exports during the past 18 years. (See table in columns six and seven.)

Nearly a third of the total engineering exports now consist of plant and equipment, heavy structural fabrication, transport equipment and capital goods. It is proposed to raise this proportion to 50 per cent by the end of the fifth five-year plan. Some idea of the progress made in this sector is given by the fact that during the past five years the cumulative exports in plant and machinery (textile, cement, sugar, food processing and other machinery) were about Rs.600m. The projected value during the next five years in this sector is Rs.2,270m.

Similarly, while the cumulative exports of railway coaches and wagons during the past five years have been about Rs.182m, the projection for the next five years is Rs.7,000m. For heavy electrical equipment the comparable figure is Rs.196m, and this is proposed to be more than doubled during the next five years.



The engineering industry is facing the challenge of the developing paper famine. This machine to make specialty papers is manufactured by Utkal Machinery.

While more than 50 per cent of the exports are still going to the countries in South-East Asia and West Asia, exports to the developed countries have also substantially increased. The second table gives an idea of the direction of Indian engineering goods exports.

While a wide range of capabilities has been developed in various branches of the industry, the products and services offered abroad should essentially be limited to those sectors in which the technology of production is fully developed. Where this is not readily available the offer of engineering consultancy services is limited to detailed engineering. With this broad objective, the products and the engineering consultancy services being offered are concerned with dams, power transmission and distribution, roads and highways, water supply and sewerage, construction engineering and equipment, agricultural implements, irrigation, flood control and drainage equipment, mineral exploration, heavy handling and dressing, kerbs in the developing

countries. The short-term effort is selective so that the scarce resources available are used to build up an export base in a few areas rather than being diffused over a large area.

India seeks to ensure that the time required to bring new capacities into operation for manufacture of components is relatively short. In recent years it has acquired ability to participate in programmes of industrial development abroad, especially in the developing countries.

We are now able to build up a variety of infrastructural facilities from the stage of planning and designing to installation and commissioning of plants. We wish to share this ability with the developing countries to our mutual advantage. It is this desire to share the fruits of its economic development with other countries that has led India to make a beginning in establishing joint ventures.

Scarcity of capital, and other handicaps have made the developing countries con-

centrate mainly on small and medium scale industries. Because of its growing experience Indian collaboration and participation in the establishment of industries in the developing countries is likely to be welcomed. Nearly 40 joint ventures in the engineering sector have been approved by the Government of India, of which 20 have already gone into production.

From a small beginning the engineering industry has come to occupy the third position in India's export trade and promises to take the first position by the end of the fifth five-year plan. The road has had pitfalls because of domestic and external factors, but this has helped the industry to gain self-confidence. If developments in international trade are any indication, the future is likely to be more difficult. The engineering industry is, however, determined to play its part, and to secure a respectable position not only in India's export trade but also in the world market for engineering goods.

Growth of engineering exports

	1956-57	1973-74
(a) Total exports (Rs million)	53.00	1,780.00
(b) Composition of exports (percentage of total)		
Industrial plant and machinery (textile, cement, sugar, chemical, food processing machinery)		
Power generation and distribution equipment (including transmission line towers)		
Fabricated structures (excluding transmission towers)	14.00	33.00
Transport equipment		
Others (consumer goods)	86.00	67.00
	100.00	100.00

Markets for engineering goods

	1956-57	1973-74
(a) Total export (Rs million)	53.00	1,780.00
(b) Direction of export (percentage of total)		
Asia		
SE Asia	34.05	29.00
West Asia	37.87	24.40
Europe		
East Europe		13.16
West Europe	0.68	7.53
North and Central America		0.47
Australia		1.46
Others		2.33
	100.00	100.00

Investors take notice

from facing page
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also exchange controls for export-oriented ventures. In other words the incentives have not been designed primarily to cater to the needs of the foreign investor but to provide a measure of incentives that is consistent with India's own domestic political environment which continues to look at foreign investment with a mixture of hostility and suspicion that is typical of former colonies.

Thus, from the Indian Government's point of view, the concessions to export-

oriented ventures constitutes a major relaxation of policies towards foreign investment. This "relaxation" is a product of historical circumstances. The sizable flow of foreign investment into India in the late 1950s and early 1960s during the more liberal regime of Pandit Nehru was a direct result of the attractions of a large protected domestic market and political stability.

But since Nehru's death, political uncertainties have increased and the domestic

market expansion has slowed. During the populist era of the late 1960s foreign investment was exposed to an increasingly critical reassessment. One product of this reassessment was an increasing concern over the negative impact on India's balance of payments of private foreign capital.

With fresh investment flows small, flows going out on account of imports, dividend and profit remittances and royalty and technical fee payments outstripped flows coming in. The high-

cost structure of Indian investments ruled out substantial export efforts. This argument ignores the benefits to the balance of payments from import substitution. A recent study by the United Nations Conference on Trade and Development of 53 foreign companies in India showed that 48 had a negative direct balance of payments impact. These companies exported only 3.2 per cent of their sales. To reduce the strain on India's balance of payments, the Government is forcing

foreign investors to reduce their share of the equity to 40 per cent or below. This also imposed ceilings on certain types of remittances such as royalties and technical fees. And the elaborate Foreign Exchange Regulation Act of 1973 attempts to plug all exchange leakages through such devices as over-invoicing of imports and under-invoicing of exports. Foreign companies have begun to examine how they can survive in this new regime.

One immediate result has been a greater export consciousness. This would not only enable them to claim that they are not a drain on India's balance of payments but would also fit in with the new requirements under the 1973 Foreign Exchange Regulation Act. Under the Act, companies with foreign equity participation in excess of 40 per cent are required to reduce their share to 40 per cent in stages to be negotiated with the Government.

This can be done by outright sale to Indian parties or a dilution of their equity through new capital issues in favour of Indian parties which would help to finance the expansion of their Indian operations. This explains the increasing interest in export-oriented ventures which provide foreign companies in India an opportunity for expansion and much greater flexibility in the choice of industries, which have an open door. Expansion for non-export purposes would have to be towards foreign investors.

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Economists set their targets with the aim of national self-reliance but the volatile international situation makes forecasting difficult

Price upheaval means a flexible fifth plan where even the priorities can change

by V. K. Narasimhan
editor, Financial Express

India's planners, who have been engaged for more than 18 months in putting the final touches to the production targets and capital outlays for the fifth plan, have been grappling with grueling problems posed by internal inflation and the external payments crisis created by the soaring prices of West Asian oil.

Even before the ink was dry on the first draft of the fifth plan the Planning Commission discovered that most of its figures had to be revised in view of the sharp rise in prices since 1972-73, which was the basis for the original estimates.

Hardly before this revision could be completed, the further rise in prices in 1973-74 and the radically new situation created by the crippling rise in the cost of oil and fertilizer imports called for a fresh review of the cost of projects and the resources available.

Although the fifth plan period officially began on April 1 this year, the final shape of the plan is yet to be determined. In view of the continual economic changes internally and internationally, there can perhaps be no finality regarding any targets and financial outlays. Flexibility in planning has become a necessity.

What is more, even the order of priorities cannot remain rigid in a dynamic situation. For instance, till recently the planners placed more emphasis on import substitution than on export promotion as the essential prerequisite of economic self-reliance. The oil and fertilizer crisis has compelled the Indian Government and the Planning Commission to accord high priority to export promotion in the fifth plan.

Luckily, the Indian economy's performance in the fourth five-year plan, which was so dismal in many other respects, has been most heartening regarding exports. The past two years of the fourth plan (1972-73 and 1973-74) witnessed a growth in Indian exports at the rate of 22 per cent and 23 per cent respectively, raising the annual average rate for the plan period as a whole to 15 per cent, as against the original target of 7 per cent.

Many factors have contributed to this striking performance, including the higher prices for Indian exports because of global inflation, the larger demand for some Indian products like jute manufactures stemming from the rise in prices of competing synthetic products, and the success of a series of export promotion measures taken by the Indian Government in recent years.

Indian exports in 1973-74 touched the record figure of Rs24,100m in a year in which the rate of industrial growth was below 1 per cent. The Planning Commission, in drawing up its export targets for the fifth five-year plan, does not want to be too ambitious.

In its first draft plan it had provided for exports going up to Rs28,900m by 1978-79, but this figure has already been rendered unrealistic by the soaring costs of imported crude oil. These are likely to rise so much in the next five years that India would have to increase its exports substantially to pay for its minimum requirements of oil and oil products alone.

In addition, there may be a heavy bill for imports of food grains, even if India succeeds in stepping up its output to 140 million tonnes by 1978-79, as envisaged by the planners. This year alone India expects to import two million to three million tonnes of food grains.

Not only that, but if India's proclaimed objective of self-reliance within the next five to 10 years—meaning by self-reliance the achievement of zero aid—is to be realized, it will have to finance its imports of oil, capital goods and raw materials entirely from its export earnings.

That this higher target calls for an annual growth rate of 12.8 per cent over the level of exports in 1973-74 may suggest that it would be difficult to achieve. Obviously export targets of this order cannot be realised unless the rate of industrial production is stepped up considerably and adequate export surpluses are generated in the sectors in which India can hope for a large export potential.

Judging by the performance of various export products in the past two years, the products for which India can expect larger export out-

lets are leather and leather goods, engineering products, marine food products, iron ore and handicrafts. India's traditional exports such as tea, jute, spices, cotton textiles and cashew will doubtless continue to be exported in large quantities, but their growth potential is marginal.

It is expected, for instance, that export of engineering goods, whose share in 1972-73 and 1973-74 was only 7.7 per cent and 7.5 per cent of India's exports, is likely to grow at an annual rate of 25.2 per cent in the next five years and will attain the first rank, accounting for 11.7 per cent of the total in 1978-79. The value of the engineering goods exported will increase from Rs1,830m in 1973-74 to Rs2,500m in 1978-79.

Cotton textiles will rank second with a share of 10.1 per cent, reflecting an increase of 2 per cent over 1972-73. Jute products which headed the list of export items in 1972-73 with a share of 12.7 per cent, are expected to grow at an annual rate of 6 per cent, but will occupy the third rank in 1978-79 with a share of 7.9 per cent.

10 per cent annual growth rate

India's exports of iron ore and leather and leather goods will rank next, each accounting for more than 7.5 per cent of the total exports.

The table illustrates the items in which India's exports are expected to achieve substantial increases. These higher targets will have to be attained both by securing higher prices for each unit of the product concerned and stepping up the quantum of exports.

The targets envisage an annual rate of growth of more than 10 per cent for a number of items—gems and jewelry, 18.8 per cent; oilseeds, 13.1 per cent; fish and fish preparations, 15.7 per cent; cotton textiles handloom, 19.3 per cent; rayon textiles, 21.5 per cent; handicrafts, 7.5 per cent; chemicals and allied products, 13.7 per cent; basic chemicals and pharmaceuticals, 13.3 per cent; silk, rayon and synthetic textiles, 13.3 per cent.

The achievement of these targets will not be an automatic process. Considerable efforts of organization, streamlining of industrial

production to create larger surpluses for exports, an intensive promotional effort in potential markets, offers of appropriate incentives to exporters, provision of facilities for achieving the export targets will all be needed.

In the case of some products, restraints on internal consumption will be necessary to increase the volume of goods available for export. While among non-traditional items, India has to place the greatest reliance on engineering goods, it is recognized that the international market for these goods is highly competitive, though it is also blossoming out—from elaborate multi-purpose lathes to sewing machines, from electrical and electronic equipment to transmission towers, from heavy electrical and engineering products such as electric fans and domestic appliances.

The Engineering Export Promotion Council, under the dynamic leadership of Mr. Ramana Singh, has been active in the exploration of new markets for Indian engineering goods.

Many organizations and agencies have been set up in the past few years to boost exports in general or to promote exports of specific commodities. There are as many as 17 export promotion councils concerned with exports of specific categories of products and the study of problems of export trade.

The Trade Development Authority has played a significant role in establishing links between Indian exporters and customers abroad and has been successful in securing new markets in Asia.

Western Europe and America for a wide range of non-traditional products such as ready-made garments, home furnishings, car ancillaries, electronics, processed food, bicycles and sports goods.

In the financing of export trade, apart from the role played by the commercial banks, valuable assistance is provided by the Export Credit Guarantee Corporation as well as the Industrial Development Bank of India. There are councils for cotton textiles, rayon textiles, rayon fabrics and allied products, handlooms, engineering products, leather and leather goods and others. In addition, there are a number of other bodies engaged in export promotion.

An experienced labour force

Besides fiscal incentive to exporters, various measures have been taken to provide finance for industries and traders engaged in exports. A Department of Export Production has recently been created within the Ministry of Commerce to deal with specific problems of industries engaged in production for exports.

In general, India has the infrastructure for embarking on a large-scale export drive, especially in areas in which it has special advantages either because of the availability of raw materials or an experienced and skilled labour force. India is in a particularly strong position to step up its exports to countries in Africa, the Middle East, and South-East Asia.

Additionally, agreements with many Economic Community and the General Preferences of the European Community, India to increase its exports to Western Europe.

A development holds considerable promise for the coming launch of various projects in various parts of India who are engaged in port capital machinery as a contribution to the export trade. Exports are being financed on concessional basis.

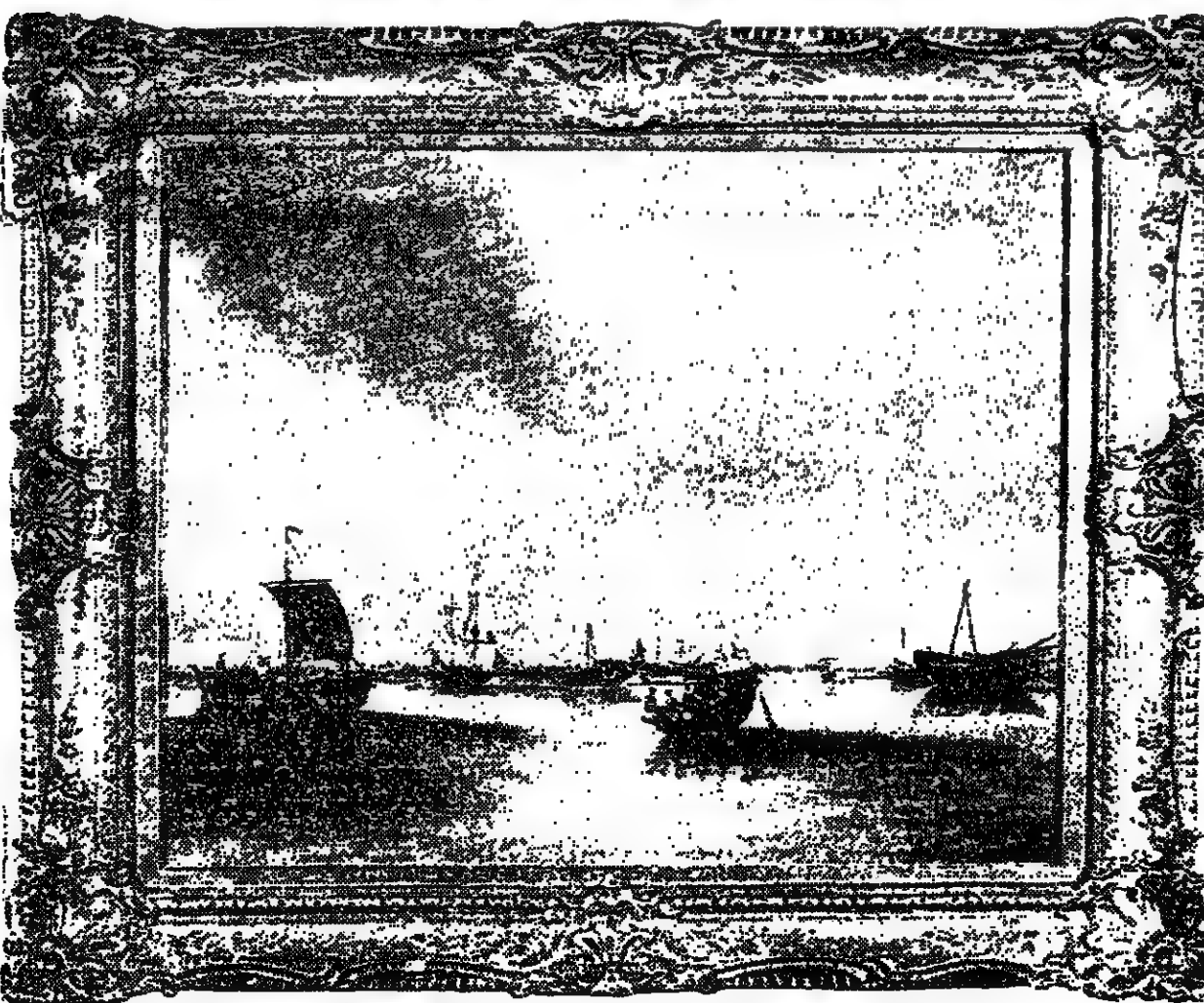
There seem considerable export of Indian services in engineering, management, the Ministry received 41 joint ventures with 30 is now in a position to manufacture and plants to manufacture electric motor types of chemical products. Exports are up such plans.

To the end of as 39 Indian ventures have been set up, involving investment of Rs75 million. The Government is calling for an Rs114m. Best represented equity partnership joint venture in additional goods valued at Rs1 of March, 1974.

Proposed export targets for the fifth plan period (figures in Rs m)

Item	Estimated exports in 1973-74	Draft plan targets
Tea	1,650	1,740
Fish and fish preparations	895	1,500
Oilseeds	1,560	730
Jute manufactures	2,228	2,400
Cotton textiles (mill-made)	2,378	2,250
Cotton textiles (handlooms)	800	-
Woolen textiles	800	-
Leather and leather manufactures	1,807	2,110
Chemicals and pharmaceuticals	1,108	1,030
Engineering goods	1,830	4,000
Iron ore	1,352	2,300
Gems and jewelry	1,050	1,500
Handicrafts	803	700

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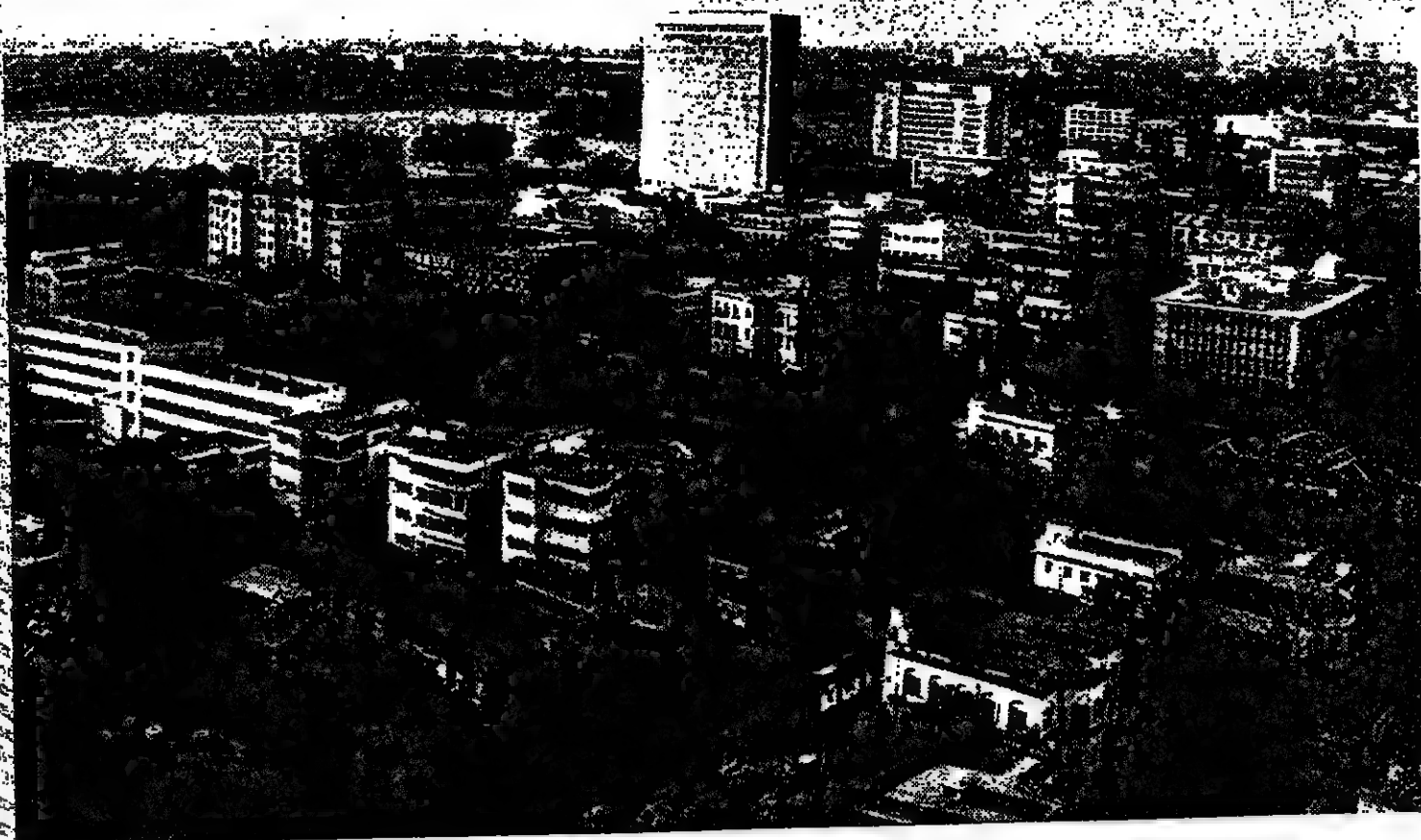
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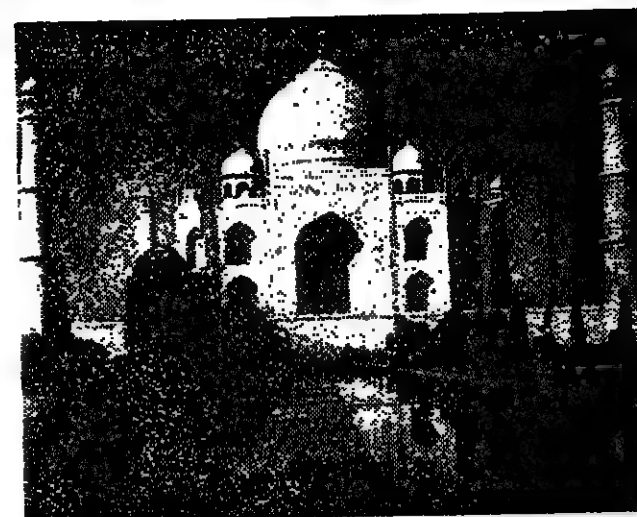


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The faces of India that the tourist goes to see. Far left: panorama of buildings ancient and modern in Calcutta; a water carrier, above, and a snake-charmer, left, both in Bombay; right: the Taj Mahal at Agra.



rism's undeveloped potential reflects both government policy and geographical constraints

London
India attracted tourists, a record, also 61,000 people the country business reasons, highly smaller, entirely business. Although this an increase of cent on 1972 it naller total than 880,000. This a comment both pe for further and on the hich the sub-con touched by com- rist operations. xparative underde

flects both government policy and the constraints of the Indian setting. The Government does not wish to see parts of India become like the Costa Brava, overwhelmed and disfigured by commercialization. Through the India Tourism Development Corporation, it is aiming to construct more five-star hotels in the main cities and some cottage-type accommodation on the coastline and in the hill-states. It is not intending to provide expensive facilities for package tour operations, which are handicapped in any case by the long flight from Europe or the United States.

In the Fourth Plan period, from April, 1969 to May, 1974, the ITDC is estimated to have spent about £20m on about 400 rooms in five-star hotels. Occupancy rates, particularly in the main centres of Delhi, Calcutta and Bombay, have been high.

The holiday cottage developments are principally on the south-west and south-east coasts. Goa, the former Portuguese colony, has a distinctive atmosphere, with a large number of Christian churches, and has been a favourite with those who have visited it. Kovalam Beach, at India's southernmost tip, will have a 200-room hotel shortly, while Mahabalipuram, a temple town near Madras, is also to be promoted.

The foothills of the Himalayas, which are cool in summer and served as a retreat for many officials and their families during the British period, are another priority area. The old hill-stations on the eastern side of the Himalayas, notably Darjeeling, have been closed to tourists for some years because of the danger of greater than that from London to Rome. But even short distances are in many cases not well served by transport. The railways are not really suitable for tourist traffic, and the road system is not high on the Government's agenda because of the increased

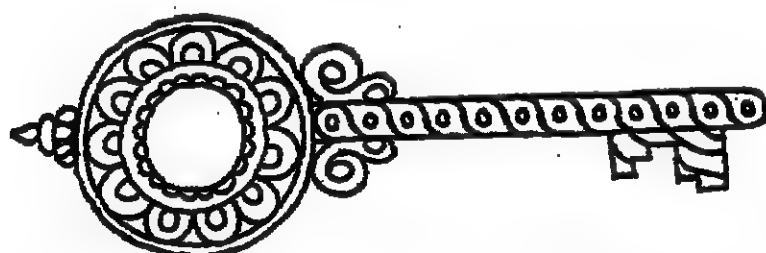
price of oil. It takes 12 hours to travel by road from Bombay to Goa, and five or six hours to make the 100-mile journey from Delhi to Agra and the Taj Mahal. Despite these difficulties tourism has grown steadily in the past 10 years. In 1960 the number of tourists was 123,000, less than a third of the 1973 total. Britain, which sent 27,000 tourists in 1967 and 59,000 in 1973, remains one of the most important markets for the Indian tourist industry, and has also been one of the fastest growing.

This growing business is particularly significant because it produces foreign exchange, much of it in currencies which are freely convertible. In 1973 foreign-exchange earnings from travellers amounted to nearly £40m, compared with less than £30m in 1972. Although this is much less than the £120m earned by the jute industry or the £100m earned from cotton textiles, it has a smaller import component. While textile machinery often has to be bought from abroad investment in hotels and infrastructure is spent entirely within India.

Prospects for further expansion are clearly good. Although India is not a cheap country—imported wines and spirits, for example, are expensive because of high duty—the hotels in the major cities, especially Bombay and New Delhi, are more than comfortable and reasonably priced. Whatever the drawbacks of surface transport, the air service between the principal towns is good. India's problem is that its tourist trade tends to be of two sorts, high budget and low budget. The high budget tourist will not be discouraged by the air fare from Western countries or by hotel bills of more than £30 a day. But there is clearly only a small number of tourists potentially in this category.

These efforts, combined with the immense tourist potential in India's heritage of ancient monuments and customs, should continue to make the sub-continent a major growth area for the tourist industry.

Help with the pictorial preparation of this Special Report was given by H. Cartier-Bresson, Mark Edwards, Margaret Murray.



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MAKING BOTH ENDS MEET...

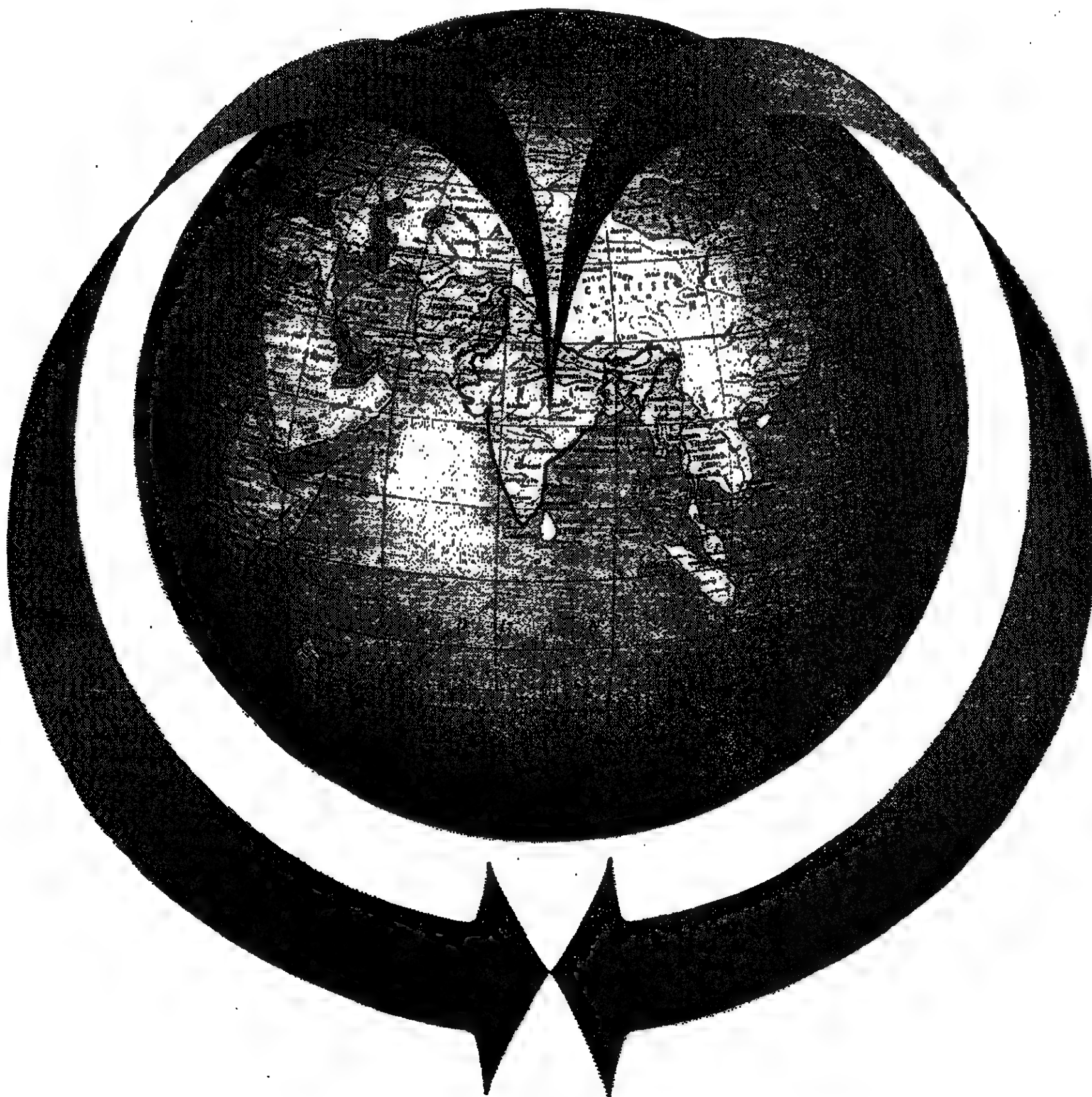
For many centuries, from the time of Alexander, India was a major shopping centre for most of the then known world. Spices, silks and the finest muslins, perfumes and fragrances and even high quality steel for the sharpest blades of Damascus came from India by camel and mule over the Khyber Pass and the legendary 'Silk Route'.

After a long lull, Indian industry has once again plunged into the hurricane of world trade with exports to all five continents. In this the Tata Companies have played a major role in promoting the sales of sophisticated Indian engineering and manufactured goods to growing numbers of foreign buyers. Thus has Tata steel gone to America, Tata trucks to Europe, Tata textiles and radios to Africa, tubes and press tools to Australia, and rails and railway equipment to Asian countries like Burma. Through its International Operations Division, VOLTAS has exported air

conditioning and refrigeration equipment, diamond core drills and drilling equipment and forklift trucks. It is preparing to offer castings and components for the machine tool industry.

The cutting edge of the Tata thrust abroad is Tata Exports Limited which has shown the fastest export growth rate for non-traditional sales to world markets. These include turnkey projects for engineering, supply and installation of transmission line towers, construction and materials handling equipment, fabricated steel, made-up textiles, chemicals and food products.

Tata Exports has combined the production capacities and industrial talents of the Tata Companies as well as of other reliable and quality-conscious Indian manufacturers to cut a high Indian profile in world markets. Tata Exports' activities have girdled the globe in both directions to enable India make both ends meet in international trade.



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Causes of coolness between Dublin and London

In more cordial times, when the Northern Ireland Executive still flourished and the County of Londonderry still seemed a sub-division of the United Kingdom, British ministers began to float the idea of a joint security conference involving the police and military authorities of both parts of Ireland. General Sir Frank King, the British Army GOC, it was said, would be able to sit down for the first time with his opposite numbers in the Garda and the Irish Army. Even after the executive fell Mr Stanley Orme, the Stormont Minister of State, was suggesting that such a meeting was on the cards.

In Dublin just now, however, the suggestion tends to evoke little more than an uncomfortable laugh around Leinster House. Civil servants tell you it was all a British idea anyway and that "just at the moment" such things are far from the minds of Irish ministers. Then they point out, ever so gently, that the Dublin Government really are not very happy with current British policy in the north, with the lack of information about it and—most important of all—with the behaviour of the British Army. The unpalatable truth is that relations between the two countries are at times something less than lukewarm and they are getting steadily cooler.

On several occasions, during the past few weeks, with no overt diplomatic fuss by either side, Mr Donald O'Sullivan, the Irish Ambassador in London, has informed the British Foreign Office of his Government's concern at the Army's activities in the north. However much truth there may be in the suspicion, the Irish believe that Mr O'Sullivan, the Secretary of State is being pressured by General King to continue intervention without trial and the British troops have subsequently been given free reign in their search-and-arrest operations. Reports reaching the Irish Government have suggested to them that the British Army is once again alienating the Roman Catholic community by rough treatment and by interrogation methods which go some way beyond the question and answer technique.

Calls from the public complaining about the shooting

Things came to a head last week when Mr Patrick McElhone, a Catholic, was shot dead in Co Tyrone after being taken from his home by the Army.

A soldier has since been charged with Mr McElhone's murder and so the incident itself is sub-judice. In Dublin, however, one government department alone received over 100 calls from the Irish public complaining about the shooting which eventually prompted the authorities to send Mr O'Sullivan round to the Foreign Office once again, to draw British attention to Irish ministerial concern. Against some officials' better judgment, the coalition government chose not to make any public statement.

The authorities here are still pressing on with their plans for a system of extra-territorial

courts for Ireland, the only flesh still left over from the skeleton of the now defunct Sunningdale Agreement. Dr Garret Fitzgerald, the Irish Foreign Minister, insists that the relevant legislation will be introduced in the next session of the Dail and the British hope to push the necessary laws through the House of Commons in the autumn. But even the chances of setting up the new court system, which would mean that an IRA man charged with murdering a British soldier could be arrested, tried and judged in the Republic, are thrown into some doubt by the continued distrust which the Irish feel over British intentions.

This has not been helped by a number of border incidents in recent weeks. A report has been sent to the Irish Government by the Garda, for example, on a small riot last month when British troops fired rubber bullets into Co Leitrim while trying to block an unapproved crossing over the frontier. There have been other similar incidents while soldiers were trying to seal off roads which they believe were used by the IRA.

Not only is a fair, gradual, planned and temporary 10 per cent cut in living standards, but benefit exports or replace imports manageable. It would be well under way had not Mr Barber doubled the money supply during his term of office. To increase it in September 1971 to December 1973 alone, at 24.6 per cent yearly, while output grew at about 4.2 per cent.

This discrepancy might have been mopped up by domestic price increases and 20 per cent yearly, but controls held these back, while foreign loans kept the pound "strong" and imports artificially cheap and attractive. Hence much of the spare money went, and still goes, into imports despite their soaring costs.

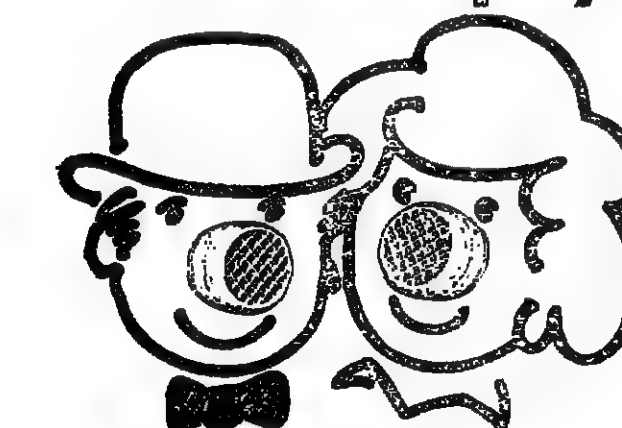
Relations between the Irish police and the British Army have never been over-friendly since a much earlier incident in Co Louth when British soldiers who had mistakenly chased some IRA men right into the Irish Republic, rounded on the two Irish policemen who turned up and, according to both the Garda and the customs authorities—threatened to kill the police unless they walked away with their hands in the air.

This is just the background to the current unhappiness in Dublin towards British efforts in the north. Ministers here are asking more fundamental questions. Is Mr Rees really capable of withstanding not only pressure from the army but from the "loyalists" too? His impotence when faced with the Protestant strike in May has now been compounded in the eyes of some Irish Cabinet members here by his apparent inability to deal with the frightening growth of the new and unofficial loyalist Home Guard in Ulster.

The Government's White Paper has been found to contain no firm guidelines for the future aside from vague assertions about the special relationship between north and south. This relationship itself is now being questioned quite seriously in Dublin and proposed conferences about security are not the least of the things in the melting pot.

Robert Fisk

At work, home and play



put on a happy face

And enjoy the air you breathe

Fight fog with Vent-Axia. The ventilation your electrical dealer recommends. Nationwide service from offices in major cities.

At work, home and play

As my first article on Tuesday showed, the arithmetic of Britain's terms of trade requires that we shift about 10 per cent of our consumption into exports, or reduced imports, or some combination of the two. The only alternative is to go on borrowing until our creditors lose confidence, call in their loans suddenly, and compel a much harsher adjustment.

Yet if we now begin to make a planned cut, we can escape with small irritations rather than major disaster. Such a switch of employed resources, away from boosting our living standards and towards meeting our debts, is not a slump and does not require deflation. It can be phased, perhaps over two years. If we accept big initial cutbacks to boost investment, there will be more growth potential later and subsequent cutbacks can be smaller.

Nor must a fall in living standards mean a loss of what we really need: a mean deferring replacements of cars or household goods, driving more slowly and working more, or doing without pseudo investments (really conspicuous consumption or company car) whose yields are too small or remote to meet present needs—Channels, Concorde, marinas.

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Robert Fisk

Robert Fisk

How Britain could pay now to buy later

Concluding an assessment of Britain's economic future

If we now begin to make a planned cut, we can escape with small irritations rather than a major disaster. If we accept bigger initial cutbacks to boost investment there will be more growth potential later

less imports. The alternative is to ask where reduced consumption can free capacity for exports, and can directly save imports. The second question is easier. Oil imports are an obvious target. Why is British petrol much cheaper than almost anywhere else in Europe, though our payments problem is much worse? Scandalously, we have ended the 50 mph speed limit. We do almost nothing to save petrol by staggering working hours to reduce congestion, by making local authority improvement grants available for house insulation, or by almost any other means. In other areas of rapid import expansion, both consumption cuts and production rises could be induced by appropriate policies: subsidising farm investment rather than bread-eating (cereal imports trebled in value between the first quarters of 1972 and 1974, to a rate of £576m yearly); more emphasis on domestic substitutes for food and other goods; and so forth.

Where to cut consumption to make room for exports is a harder question to answer. Businessmen and politicians agree that British exports offer splendid value; customers seem to differ. Perhaps it is because, with particular goods aimed at a particular market, booming British demand ensures they

are not available for export at the right time and price. The cure has to be micro-policy, not general deflation of British demand for all products. We need to know not just what we are consuming, but to whom; for, if a world trade war is to be avoided, it is essential that we solve our balance of payments problems socially, by selling to those who can safely buy. Our trade deficit with the main rich surplus countries—the United States, West Germany and the Netherlands—in April, 1974 was running at a yearly rate of £2,086m; with our major oil suppliers, mostly Kuwait, Bahrain, Qatar, the Emirates, Nigeria, Libya and Saudi Arabia, at £3,253m; and with the Soviet Union and Eastern Europe, at £334m. On these countries our export promotion, our import reduction, and our consumption-cutting for both purposes seem concentrated. The more of all three that can be done by international agreement, the better; but it is a world interest to agree. Otherwise the collapsing institution that starts off the slump—the Bretton Woods of the 1970s—may be not a bank but the British economy, unable to meet its debts.

4. A phased plan for recovery. Talk of a 10 per cent cut in living standards seems daunting (though the alternative is far worse), partly because people confuse it with slump and unemployment, and partly because it seems so irrevocable. Actually it can be made up in four years, and growth—less if we invest more in the early years. As soon as the necessary cuts and controls are announced, the Government should state—and date—its plans to restore them, and announce the subsequent publication of details of the proposed (the balance between public and private sectors here is a matter of political choice).

5. A fair division of the burdens. It looks as if the strong and greedy—some poor, many not—will obtain real income increases this year. That means that others must cut their consumption by more yet the present Government has gone far to offer the trade unions real income redistribution, in return has achieved at least

verbal, adherence to policies income restraint by some of the union leaders. However, it is hard to see how the public can be asked to accept such much harsher policies than are needed if these are adopted in time—can be implemented without a complete incomes policy.

I can think of two cases of making that acceptable which means convincing, not just leaders of business confidence. One glum, but an honest, made: that 500 or 1,000 paid people near the top of the structure (ministers, company directors, permanent secretaries, maybe archbishops and vice-chancellors) accept a cut of 10 per cent in their post-tax income over three years. The second more basic: that the Government offer a phased, needed scale of real income increases, substantially above likely real growth rate, to groups of people generally agreed to be poor, or too ill-rewarded by the national income. Such people could include the mentally ill, disabled, and working widows, among others, and perhaps the "ill-rewarded".

The present Government right in believing that a contract is needed to incomes policy work: by believing that a social pact can replace an incomes policy, especially under conditions that Britain is in the next three years.

As a mere economist, I believe that the people are too bloody-minded to undertake a shared programme, if only to tell the truth in time, are not—and have to be standards by 25 per cent needed and random instead of by 10 per cent. The temporary and adjustment—the British will, however, become bloody-minded indeed.

Michael I.

The author is Prof. Fellow at the Institute of Development Studies, Sussex

Congress may be content to retain separation of powers



involved than constitutional limits. The President is the leader of his party, but there is no party discipline. He cannot assume the loyalty of his own congressmen. In Mr Ford's case, of course, the leadership in both House and Senate, the Democrats, the opposing party.

All congressmen have their own concerns and priorities, which are not necessarily those of the President. The committee chairmen also have the power to delay and oppose legislation. Generally speaking, Congress can only be made to act against its own divided will and inertia by the pressure of consensus led or organized by the President. Apart from his war powers, this explains the immense authority which Mr Nixon abused.

Something must be done to redress the balance, but it will not be sufficient for President Ford to meet with congressional leaders regularly, to keep them informed and sweet. Sooner or later there will be a clash of interests, and compromise could once again delay or gut a programme. Even though he has spent a quarter of a century in Congress, where he has many friends, Mr Ford will almost certainly be forced to seek the extra powers his predecessors found necessary.

The only alternative, as some see it, is major institutional reform. At present, the President nominates the members of his

Cabinet from outside Congress. If a congressman is not re-elected, he is not re-nominated. One is in that in future all Cabinet should be congressmen would be allowed to resign.

Westminster inspired proposal, but it would necessarily resolve the power of the President. The committee chairmen would remain unchanged. Under Mr Ford, members of the Cabinet belong to the minority and the conduct of the would remain in the hands of an opposing leadership.

Moreover, the proposal would offend the constitutional notion of power, unless it is modified by constitutional amendment. This is a likely. The American Constitution is a masterpiece of further experience. If a between presidential and congressional powers had blurred, it is doubtful that progress could have played in investigating Watergate. Congress would also have to accept any discipline, it strengthened Congress body.

This is President

dilemmas, and it may insoluble.

Louis I.

The Times Diary

On the hunt for luscious lovelies

Whatever the bad news, there are always people hard at work trying to put a brighter and more glamorous face on things. To see what goes into it, I reported to watch the auditions for the Ziegfeld Follies, which are to be revived in London later this year. Sadly the scene at the Adelphi Theatre was suggestive of anything but the glamour that men of the Follies is supposed to evoke.

A group of women in their twenties and thirties were lined up on ugly chairs in the grimy wings, waiting for their names to be called. Some were too nervous to do anything but clutch their knees and look miserable. A few of them chatted together, comparing notes on unpleasant auditions.

That morning director David Toguri and angels Ian Trotter and Frank McKay were looking for "New Ziegfeld girls" whose function it is to parade around in elaborate and expensive clothes for the show. The advertisement called for tall and intelligent girls. All were asked their height, but there was no further mention of intelligence.

Toguri shouted directions: "That's right Angie, just go to the black cloth at the back, walk down and give us a million dollar smile. That's beautiful sweetie. Tell me, how tall are you? Do you belong to Equity?"

Angie, in high red boots and a brief bikini, blinked over the footlights towards his disembodied voice in the darkened auditorium and said she had worked for Bluebell in Barcelona. "That's marvellous darling," chirruped Toguri.

The hopefuls nobody liked were rushed through a few dance steps, the million dollar smile routine and then hustled

offstage. One of them, in nightgown and fishnet stockings, said she came from a club. "She can go back there," mumbled Ian Trotter. He was inclined to acidity, perhaps because he has half a million pounds invested in the show. No smile could quite match it.

Backstage, the few still waiting to appear looked even more anxious. "I think we're the ones who don't have to dance," said Kathy Arnold. "We're hoping we'll just have to float around gracefully."

Joy Rogers had just returned to London after 10 years in Las Vegas. "I was a dancer there until they changed the heights. And I've been a showgirl too. But the longer I'm in the business the more I hate auditions. I usually look as if I've never been on a stage in my life."

One girl came off stage with a broad smile instead of the usual was grin. She said her name was Corintha and she had come for a laugh. "I don't want the job," she had worked for a photographer and been involved with fringe theatre but this was her first audition. As evidence of her innocence she arrived in shorts instead of the tight-fitting specified in the advertisement. "I think it's hilarious. There must be more to life than standing around in a pair of tight-fitting shorts. It's so old-fashioned."

The last girl limped on stage. She had been asked to return to be looked over a second time, but meanwhile

had fallen downstairs and bruised a leg. She was advised to come back a week later. "Take an escalator," yelled McKay.

Politics afloat

Far from having heard quite enough about their political system for a long time, Americans are willing to pay to hear yet more. An American shipping line offering a one week "Inside Washington" cruise to Nassau and Bermuda this winter already has 400 customers.

Many retired businessmen and women, and they are paying up to \$626 to hear political notables such as Senator Hubert Humphrey, Pierre Salinger and William Safire, a former speechwriter for Nixon, are giving opinions on America's political and economic problems.

Watergate sparked off the idea for the cruise, and Nixon's resignation caused a sudden rush of bookings. The publicity around that event attracted attention to the cruise itself, said a spokesman cheerfully.

Those on board who have political ambitions of their own can pay an extra \$75 to attend seminars on "Running for the Presidency", "Living in the White House" and "Taxes". For those who want to get away from it all, on the other hand, the same company offers a world cruise during which passengers can go ashore in China to watch acupuncture.

Marshall Sir Gerald Templer moved the microphone nearer his wife's mouth, to no avail. The mike was not working.

One of the main reasons for the expedition—which will be manned by 140 soldiers and scientists from many parts of the world—is to find a cure for river blindness which affects 20 million Africans.

A nurse, 25-year-old Pam Baker, who will go in the three boats with 40 of the men, said yesterday that she was looking forward to getting back to the wilds, though she was not enthusiastic about having to pay £250 for the privilege. "I'm looking for a sponsor," she said. "If I could find one I'd have his name tattooed across my chest."

Our hamburger survey, which will continue tomorrow, under-predicted the British Wimpy. The standard model costs 18p, not 15p, and whatever Norman Wimpy thought of the taste, it is a pure beef product with no cereal filling.

Launch

Yesterday, looking not a little uneasy, Lady Templer stood upon a pontoon moored to HMS Belfast and launched one of the three inflatable craft that will slide, bob and bubble down the Zaire River and its unnavigable rapids in September. It was an unorthodox launching.

For one thing, Lady Templer was not able to break the bottle over the bows of the craft because it did not have bows. Instead she poured the champagne over the boat. Another difficulty was that nobody could hear what Lady Templer was saying, not even the Royal Marine buglers who were standing two smart steps from her and who marked the launching with tasteful blasts from E-flat trumpets. Field

perhaps later this year, there are no medium wave transmitters in west Scotland, and about 100,000 people would be unable to receive the programmes broadcast by BBC's Gaelic-speaking majorities. BBC admit, though, that 10,000 Gaelic speakers exist in their official VHF transmission areas.

There is little love between Communism and Gaelic. The Gaelic language organizations in Scotland are aggrieved at BBC Scotland's recent decision to move their Gaelic broadcasts to VHF instead of the Radio 4 medium wave. Communism na Canain Albannaich, a Scottish Language Society modelled on the Welsh example, claims that most wireless sets in the Glasgow west of Scotland are not capable of receiving VHF, and many thousands of Gaelic speakers have thus been deprived of their programmes.

The BBC say that the change, instituted at three weeks' notice earlier this year, is in preparation for an expansion of the Gaelic service when a new studio base opens in Inverness,

Some people will say it is a preliminary to jumping the windows, but the Army's London, recruiting, depends on a significant increase in inquiries to potential officers in the Army's outlook. "We think the situation on the Stock Exchange may be leading young men to us for a more stable life," said a spokesman.

PH



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TURKISH AGGRESSION

question we asked in our article yesterday, "What key up to?" was all too easily and brutally answered. At any rate the last forty hours the Turks were using the Geneva Conference as little more than a screen for their military rations. By Tuesday morning latest they must have hoped of achieving aims in Cyprus by negotiating determined on a further thrust.

A thrust has been presented as an extension of the invasion launched on 10, when the world at large said that Turkey was acting her rights as a guarantor prior independence under treaty of 1960. But the Turks I am not surprised to find the attitude of the world at their new action is very different. On July 20 Cyprus was the effective control of the Greek Cypriots, under the nominal authority of an Enosis gangster Nicosia. The Western powers ready to accept this situation with nothing more than protests—scarcely even in the case of the United Kingdom—Liberalism (in some Greek and Greek of liberals) greeted the invasion almost with because it meant that the Colonels would not get away with it.

Not almost everything changed. The Greek military has been replaced by Mr. Karamanlis's government, and amply by Mr. Clerides. Changes were welcomed at me by the Turkish government. A conference was assembled at Geneva embracing first guarantor powers, then the of both Cypriot communities well. Mr. Clerides was trusted by Mr. Ash, and there seemed a chance that after much hard raking out a constitutional acceptable to both.

Such a settlement would have given the Turkish its much greater autonomy than the Constitution of 1960, and this would have been seen both in Turkey and as a legitimate achievement of the Turkish invasion. self-evidently such a settlement needed time. Turkish fears Greek procrastination would again cheat the Turkish of their rights were understandable, but exaggerated. The Turks

surely failed to appreciate the genuine delicacy of their opponents' political task, which was to make concessions after a defeat seem acceptable to wounded national pride. No doubt the Turkish government was also under strong pressure from its own public opinion to produce quick results.

Whatever their motivation, the Turks have thrown away one of the best chances of achieving a genuine reconciliation between Greeks and Turks that there has been for decades. (Mr. Callaghan yesterday made that point with understandable disappointment after his own constructive efforts had been so ill-rewarded.) In the process the Turks have also done serious damage to the Atlantic Alliance, and they have made themselves, in the eyes of the world, the deliberate violators of the independence and territorial integrity of a neighbouring sovereign state.

The most immediate political result was the Greek decision to withdraw from the military organization of Nato, while remaining within the political alliance. This decision was clearly modelled on the move made by General de Gaulle in 1966. If matters go no further the Alliance can live with it, since though it may affect Nato's tactical coherence it does not affect the area or the total strength of the forces which it controls.

But will matters go no further? The Greek government must certainly be very reluctant to embark on an all-out war with Turkey which it would be virtually certain to lose. But if the alternative is to accept passively a Turkish fait accompli on Cyprus, war may be Mr. Karamanlis's only hope of political survival; and he may calculate as the Arabs did in their conflict with Israel, that only by escalating the conflict can he oblige the great powers to intervene and redress the local imbalance of power.

It would obviously be much preferable if the great powers could obviate the need for unilateral action by Greece, by taking effective action against Turkey themselves. (Just as it would have been much preferable a month ago if the great powers had obviated the need for a Turkish invasion of Cyprus by taking effective action against Greece.) By "the great powers" in this context one means essentially the United States, which is the main arms-supplier and economic patron of both Greece

and Turkey. By "effective action" one does not mean American military intervention, which would probably do more harm than good internationally even if it were acceptable domestically. If Turkey were to become so dangerously contemptuous of international order as to make military action against it the only recourse, then probably such action would have to be taken in the name of the United Nations. But happily that stage has not been reached.

The sanctions which the United States and the rest of the international community should apply at this stage are of various kinds. First, Turkey should be told that if she does not immediately accept the ceasefire proposed by the UN Security Council she will be regarded as the aggressor and will be denied any supplies of arms or spare parts so long as her troops remain in Cyprus.

That in itself may not be a very effective deterrent, since the Turks probably calculate that they can reach their military objectives in Cyprus before any need for military re-supply arises. But the same might not be true in an all-out war with Greece; and the Turks may not find it so easy to stop at the "Atila line" as they suppose, since that would leave large numbers of Turkish Cypriots in the south of the island exposed to the inevitable wrath of their Greek compatriots.

Secondly, it must be made quite clear to the Turks that there is no question of their obtaining international recognition for any kind of *de facto* partition of Cyprus, still less for the annexation of it. It must be pointed out to them that whatever their military position when the fighting stops, they will still have to negotiate a settlement with the Greeks and the Greek Cypriots, and they must be told that international support for the rights of the Greek Cypriots (including the right to the independence and unity of their country) will not be changed by any Turkish military victory.

In the last resort the threat that faces Turkey is that of becoming an international outcast. It is not a threat which Nato can make unilaterally, since it would be disastrous to force Turkey into the arms of the Soviet Union. But the Soviet Union, too, supports the independence and integrity of Cyprus, and on this issue the international community could well be united.

Decision-making in the EEC

From Lord Greenhill of Harrow
Sir, As one would expect, Mr. Ronald Grieron's article on the European Community (August 13) is realistic and sensible. I agree with him that a "Europe des Patries" is probably the only feasible concept at this stage. But what can best hasten the process by which, as Mr. Grieron says, "governments will gradually... persuade themselves and each other of the merits of collaborative solutions to common problems and of the sacrifices needed to achieve these"? The answer is that the leaders of the Nine should meet monthly confidentially in British cabinet style supported by a necessarily small secretariat.

Experience suggests that intermittent summits *a deux* seldom get to the heart of any matter and more often than not create suspicion and jealousy among the non-participants. Only by sustained collective discussion at the top level over a period of years will establish the understanding and confidence which will lead to the creation of the sort of Europe from which we can all benefit. This suggested additional machinery could only improve the working of the existing set-up in Brussels.

Yours faithfully,
DENIS GREENHILL,
25 Hamilton House,
Vicarage Gate, W8,
August 13.

From Mr. Neil Marten, Conservative MP for Banbury
Sir, Ronald Grieron, in his critical analysis of the Common Market, overlooked one reason why it fails. In the first half of 1974 the Common Market was effectively stagnant over a wide front. In February there was the British election, in March the Belgian election, in April the death of the French President, and in May the resignation of the German Chancellor. During this period of intense crisis in the world major decisions in the Common Market were delayed while individual nations sorted out their own policies.

For example, when the Finance Ministers met in June, it was their first meeting for four months—and that during a period of major economic crisis! This surely illustrates the absurdity of the *modus operandi* of the Common Market.

And, now, for all of August, its

staff has gone on holiday. In September/October a British election is likely to cause further stagnation until the outcome is known. And by then it will be suffering from a further bout of political turmoil.

In circumstances of such *opéra bouffe* it is hardly likely that the Common Market can be taken very seriously. Further, even if it does get going again in October, British participation will be hampered by the failure of Parliament to debate important matters referred to it by the Scrutiny Committee.

The only way in which the Common Market could ever begin to work with any efficiency is if the Nine countries integrate into one with full-fledged European Government—in other words, as a federal state with the present member states reduced to provinces within that state.

The sooner this is realized the better. It is time that the jargon of double-entendres, those who supported political, economic and monetary union by 1980 (as expressed at the Summit Meetings) should stop obfuscating—particularly over the meaning of "political union". To shroud this objective in honey-sweet-talk is to mislead the public.

The question is this—is the Common Market to develop along the road towards a federal state or is it to be a group of countries cooperating rather like the Commonwealth? There is no effective middle way.

The British people are entitled to know what aim leading politicians in each party have in mind. If it is a federal state then this goes right against the undertakings given at the time of entry—and the British people would have none of it. If it is merely close co-operation then this should be made clear to all, including the other members of the Common Market.

In the latter case, as a show of bona fides, an improved version of the Luxembourg Agreement (concerning the use of the veto) should be enshrined in the Treaty of Rome by means of a Protocol—then at least we shall begin to know down which road we were being steered.

Yours sincerely,
NEIL MARTEN,
House of Commons,
August 12.

Wealth tax proposals

From Mr. John Wendon
Sir, I fail to understand Mr. Healey's redistributive intentions in proposing a Wealth Tax. Were I to own £150,000 of assets, then I would be £10,000 annually in respect of these. If they are productive assets, the effect is simply an added levy on such income as I may derive from the assets; and accordingly it is income tax.

But if they are fixed assets such as a home, an endowment policy or a painting, how would I service the tax on this wealth (whether immediately or on a postponed basis)? I could do so either out of income from another source and then again it is income tax, or I must do so by selling.

Suppose then that I must sell. Does the resulting cash diverted to Mr. Healey accrue to the nation as a net addition to its disposable wealth? Does it remain wealth or is it redistribution in effect an increment to national expenditure—spent on pensions, housing subsidies, armed forces, health service or whatever? Then Mr. Healey is proposing to use my capital as his income. But that must be wrong, for consumption must be financed out of income or the result is collective impoverishment, and Mr. Healey cannot have that intention.

So alternatively, does Mr. Healey mean that my wealth (1 per cent of it per annum) shall be channelled into a new pool of national capital? In that event the State must employ it more profitably than it was employed in my hands. I do have difficulty in visualizing how my house or my painting or indeed my rights to a pension in due course can be deployed more profitably.

But granted that the State can do that, then the result will certainly be not a more equal distribution of wealth, but its concentration and monopolization by the State. A monopoly capitalist is also a monopoly employer, a political gentleman who knows more about plausibility than about investment or work. Do we want that? Vote for him one day and strike against him the next?

One more thought. One per cent per year isn't very much. But surely, over 40 working years that 1 per cent at compound means the lot? So Mr. Healey can at least spare himself the trouble in reforming Estate Duty into a Capital Transfer Tax. There'll be nothing above £100,000 to transfer.

Yours faithfully,
JOHN WENDON,
33 New Road,
Barnet,
Middlesex,
August 11.

Television and crime

From Mr. Milton Shulman
Sir, While Mr. Denis Forman (letter to the Editor, 10 August) is after the use of statistics to establish a link between TV and violent crime in the United Kingdom, he offers as an alternative explanation for our rising crimes of violence, wild generalizations about the prevalence of violence in Africa, Latin America, Northern Ireland and even Vietnam.

To answer a statistical case with speculation, surmise and no statistics or facts of any kind is hardly the way to win an argument.

The fact is that countries that provide a large amount of TV violence, i.e. Britain, America, Canada, show a consistent pattern of rising violence among the young. Countries that do not provide such a steady diet of violent TV programmes may show some rise in youthful violence, but nothing like the drastic escalation in the countries I have mentioned.

I challenge Mr. Forman to produce one single country not involved in violent political strife, i.e. Ulster, the Middle East, Vietnam, that has reproduced or surpassed Britain's sevenfold increase in violent crime in the 17 years since Granada TV came on the air.

In any case all Mr. Forman's

arguments and stonewalling tactics were used by his American counterparts when they presented their evidence to the Surgeon General's Committee on Television. By spending one million dollars and sifting through three years of research and five volumes of technical reports, the committee decisively rejected Mr. Forman's case by finding a positive and meaningful link between TV violence and social violence.

Said Senator Pastore, Chairman of the Senate Committee that received the Surgeon General's report: "We now know there is a causal relation between televised parable and actual behaviour which is sufficient to warrant immediate remedial action. It is this certainty which has eluded me of good will for so long."

As Chairman of Granada TV, Mr. Forman would be better advised contemplating what "immediate remedial action" should be taken by TV companies in this country rather than persisting in a campaign to dissociate himself and his colleagues from sharing some of the blame for this nation's appalling crime rate among the young.

Yours faithfully,
MILTON SHULMAN,
51g Eaton Square, SW1,
August 13.

Luxembourg wines

From Mr. Fritz Hallgarten
Sir, Re The Times Saturday Review of August 10, Section "Drink".

To keep the records straight: Luxembourg wines were not introduced nine years ago, but before your Correspondent Pamela Vandyke Price was born.

Messrs B. M. & J. Strauss had imported a Remicheur for many decades, when in 1935, I started to offer a full range of Luxembourg Moselles in an endeavour to boycott Nazi Germany. One of my important customers, The International Exhibition Wine Society, sold a Remicheur with site name to its members at £1 6s (equal to £1.30 per dozen bottles) to its members, my price to them, duty paid delivered was £1 2s 1d.

Luxembourg wines were again imported after the war and have been imported ever since. Sparkling Luxembourg Chateau de Dreihorn, St. Martin, made by the *methode Champenoise*, is available in many shops and restaurants, geographically and in taste nearest to Cham-

pagne. The approximate price is £1.75 per bottle.

I would like to mention that I have not any commercial interest in the wine trade any more.

Yours faithfully,
S. F. HALLGARTEN,
20 Bracknell Gardens, NW3,
August 10.

regretted and not only by hill walkers such as myself. The depopulation of our high-lands has been hastened as hill-farmers give way to conifer plantations and the unique character of mountain and moor swamped in a monotonous, endless sea of fir. Will no one in authority end this wanton vandalism of our mountain landscape?

Yours sincerely,
BRYN JONES,
43 Redston Road, NB,
August 13.

Statutory lie

From Mr. Austen Spearing
Sir, The Reverend Mark Roston (August 8) offers sound advice for those of his impeccable status who are asked to give an unconditional receipt in advance of the money.

We lesser mortals can protect ourselves by inserting the words "by cheque" after "received". Absolute proof of payment would then require production of the cleared cheque as well as our qualified form of receipt. (It would also save work and postage.)

Yours faithfully,
AUSTEN SPEARING,
4 High Street,
Foxton,
Royston.

Ulster's voice at Westminster

From Lord Brookeborough, Unionist Member for North Down, Northern Ireland Assembly
Sir, The recent controversy surrounding the position of the 11 Ulster Unionist Members, and whether or not the Conservative Party has made overtures to them has two important facets.

It is not important that Mr. Heath should choose to talk to the Ulster Unionists who do, after all, represent a viewpoint. Mr. Heath and, indeed, Mr. Lees are right to talk to the Ulster Unionists. Both are probably aware that the next election could easily be as indecisive as the election on February 28 and, consequently, realize that as many doors as possible should be opened.

The controversy, however, has served to highlight the fact that Ulster is grossly under-represented at Westminster, and this was acknowledged by the Kilbrandon Commission. Compared with Scotland, Northern Ireland is grossly under-represented. A Northern Ireland election is almost 100% less represented than one in Scotland.

This abuse could, in times past, have been excused because Ulster had a devolved legislature. This is no longer the case, and it is unlikely to have one for a considerable period of time. The destruction of the Executive and the prorogation of the Assembly has produced an almost colonial style of government in Northern Ireland. The people of Ulster have no influence or very little influence, in the vital decisions affecting their future, especially taxation.

It is inexcusable that Mr. Wilson should use Ulster's under-representation which is a denial of a basic civil right, as a vote-catching political gambit for the Irish voters in English constituencies.

The rumours that more Ulster

seats are available in return for support in the lobbies and not as a matter of justice, I find wrong. If the rumours are correct, then a dangerous precedent will have been set. Representation in the Mother of Parliaments will have become a pawn in the power game, and the prestige and influence of Parliament seriously undermined.

Yours faithfully,
BROOKEBOROUGH,
Northern Ireland Assembly,
Ashbrooke,
Brookeborough,
Co. Fermanagh,
August 13.

From Mr. A. Edwin D. Fleming
Sir, Mr. Chris Gent (August 10) condemns gerrymandering by Unionists in Northern Ireland—a practice which ended years ago. How then can he justify his objection to giving Northern Ireland representation at Westminster on the same basis as England, Scotland and Wales? Is gerrymandering all right if organized by Westminster?

In the 1974 General Election the United Unionists won 11 out of 12 seats based on boundaries drawn by the Westminster Boundary Commission. The political leaders at Westminster deserve some more constructive advice from the Young Conservatives of Greater London (of which Mr. Gent is Chairman) than that they should (1) deny the people of Northern Ireland their due number of seats at Westminster, and (2) that they should ignore the representatives elected from the Province because they express the feelings of the people who elected them.

Yours faithfully,
A. EDWIN D. FLEMING,
30 Whirlowdale Crescent,
Sheffield,
August 10.

HMSO printing dispute

From Mr. Frank Davey
Sir, Mr. Nicholas Levison (The Times, August 13, comments on the availability of the Wealth Tax Green Paper and the Capital Transfer Tax White Paper, while the Finance Act 1974, which came into force on receiving Royal Assent on July 31, is not yet published.

The effects of HMSO's printing dispute are substantially confined to our own presses. In consequence publications, including Acts of Parliament such as the Finance Act, which are normally printed at the works, cannot be published while the dispute continues. However, two-thirds of HMSO's printing, including Green and White Papers, is placed with private contractors. Their publication therefore remains so far unaffected.

HMSO cannot sensibly attempt to transfer to private firms work such as the printing of Acts, which our presses normally do, since the predictable consequence would add to the difficulty of reaching a settlement. HMSO is acutely conscious of the difficulty and inconvenience to the public created by the present situation and is doing its utmost to get its presses back to work.

Yours faithfully,
FRANK DAVEY,
Head of Publishing,
HM Stationery Office,
Atlantic House,
Bolton Viaduct, EC1,
August 14.

Radiographers' claim

From Mr. R. A. Bird
Sir, I refer to your leader "Medical Militancy" (August 7). One fact needs to be put straight right away.

The Association of Scientific, Technical and Managerial Staffs represents a substantial and growing proportion of radiographers and we have never agreed the radiographers' claim to Lord Halsbury. For that matter neither has the committee negotiating the claim (PTA "D" in Whitley Council jargon) and there have never been any negotiations about problems under discussion since 1969 and the subject of a specific claim in April of this year.

Management abdicated from their responsibilities and passed the buck to Lord Halsbury—but it will not do. Radiographers have had 30 years of somebody else's handouts, usually in the form of a scandalously low pay now recognized by the minister as the result of this. Only real collective bargaining and acceptable agreements reached as between equals can put this right. The handout days are going, and not before time.

Yours sincerely,
R. A. BIRD, National Officer,
ASTMS,
10-26A Jamestown Road, NW1.

The Panovs in Britain

From Mr. B. A. Young
Sir, Since Mr. and Mrs. Panov are guests in this country, and owe their present liberty largely to the efforts of this country's citizens, would it not be more courteous of them to refrain from taking part in political demonstrations?

I have the honour to be, Sir, Your obedient servant,
B. A. YOUNG,
Flat 3,
28 Elm Park Gardens,
Chelsea, SW10.

Royal Agricultural Hall

From Sir John Betjeman and others
Sir, Readers of The Times will have learnt (July 25) that one of the great buildings of the nineteenth century, the Royal Agricultural Hall in Islington, is threatened with demolition. The "Aggie", as it became known to Londoners, was built in 1852 on the same heroic site as the Crystal Palace and St. Pancras Station.

It has been the scene of an uncountable number of exhibitions, pageants, circuses and competitive events. On one occasion more than twenty thousand people needed to enter the Hall, "many hanging from the great galleries and piers", when John Stuart Mill addressed the Reform Movement. It was a vital focus of national life: the rumour went that the nation at the height of its powers and confidence passed through its doors and was caught vividly in a thousand pictures of that period.

It would be a very great tragedy, tantamount to an historical amnesia, if the Royal Agricultural Hall were to be razed from the London townscape. We urge those who would endorse our view that this must not happen to write their objection against the application for demolition to the Secretary of State for the Department of the Environment.

Yours faithfully,
JOHN BETJEMAN,
HUGH CASSON,
NIKOLAUS FEVNER,
JACK SIMMONS,
BASIL SPENCE,
As from 31 Amwell Street, EC1.

The Lord's wicket

From Sir Harold Evans
Sir, What hysteria about the leaping covers at Lord's! Cricket is a game designed to be played in the open air. Differing skills are required as weather conditions vary, that is the fascination of cricket. There should be no question of creating artificial conditions by covering wickets.

As to Derek Underwood, let us pay tribute to a superbly skilful daybowler in conditions that happened to suit him—which they rarely do.

Yours faithfully,
HAROLD EVANS,
3 Chalfonts Close,
Rottmangeon,
Brighton, Sussex.

E REGISTRAR GENERAL'S YO-YO

Registrar General's latest return confirms the sense of the population—those, that is, who are demanding a "populosity" in the United Kingdom. There have been many successive governments to manipulate the future of the population by seeking the birth rate. Mini- of both hues who have d in the subject have been l not to cause offence to so table a fashion, but they to their credit, refrained alling in with it.

grounds for scepticism principally in the vicinity Maudslayi's nightmare for Secretaries: a policeman every bed. It is not just a means of making effect a policy only have to be to be disqualified in the society we envisage for res. Rather, knowledge future trends and about uses of fluctuations in y is not sufficient to permit actice of that variety of engineering.

Take trends. Ten years ago the Government Actuary and Registrars General for the United Kingdom estimated that the population at the end of the century would be 74,600,000. Yesterday the Office of Population Censuses and Surveys put out an estimate of 59,368,000. That is a drop of 15,000,000 people, the equivalent of Greater London twice, or almost one third of the present population of England. A policy of intervention would have disappeared into that chasm without trace.

Today's projection, which must be treated with the same respectful reserve as yesterday's, is of an almost static population during this decade, and a resumed moderate rate of increase through the next decade diminishing through the following two decades until in the year 2011 there would be about 4,750,000 more of us than there are now. If that is right, we have 37 years in which to cope with as many extra as we have just coped with in 17 years. Should be possible.

In modern Britain the quinquennial variations around replacement rate have been more frequent and less wide of it than in those nations which really do have a population problem. This means that we are in the enviable position of being able to afford to let the birth rate look after itself—enviable because of the difficulty of doing anything else. People who inch for the government to take a grip on population trends would saddle it with a far-reaching and quite unnecessary responsibility when it is having difficulty enough in discharging the necessary and pressing responsibilities it already has.

The population question within the United Kingdom should be classified for the purposes of political action with the weather. It is something you try to forecast, and as often as not get wrong; something you do not waste time trying to regulate, but to which you adapt arrangements and revise plans as the need arises.

UNG DRUNKS

are many countries with alcohol problems than . But they are increasingly here, as yesterday's as of offences of drunkenest year confirm. They an increase of 10 per cent st year, and an increase than 30 per cent in young under eighteen. Figures on convictions are never irectly accurate guide to the state of affairs, because spend on decisions by the whether or not to bring s, and so reflect attitudes differ over a period of id from place to place. But tistics fit in with the imns of workers in the field, ith the trend of other . Convictions in this catve roughly doubled in the enty years, while drunken offences have been rising ore rapidly.

The most striking aspect of the figures is the rise in drunkenness among those under eighteen. The proportionate increase is of the same order as the increase in the number of boys aged fourteen to sixteen found guilty of indictable offences or cautioned in the same period. The fact that there are about seven hundred of that kind for every one who drinks too much sets the alcohol problem in perspective, but it is natural to suppose that there is some association between the two. It is against the law for bars and off-licences to sell drink to anyone under eighteen, so that the chances are that most of these cases involve the obtaining of drink by illegal means. Earlier maturity, the waning authority of parents and teachers, and the shortcomings of penal policy are also relevant to juvenile drunkenness.

The main cause of the increase among young people is that they have more money these days.

Many sixteen-year-olds can pass for eighteen without much difficulty, and the spread of off-licences in the past few years has made it much easier to get hold of drink. If the trend continues it will be necessary to consider requiring stricter checks on age.

Even though most of them will get away with nothing worse than a headache, the more young people there are who experiment with drink too enthusiastically, the more alcoholics there are likely to be later on. It is the problem of the adult drinker who has entered the characteristic pattern of alcoholism that gives the most cause for concern. Society is still far from knowing how to cope with a disease that hundreds of thousands of people suffer from, and which today years after it became official policy to provide "drying-out centres" for habitual offenders, is still too often treated by repeated and useless doses of imprisonment.

Hills and forests

From Bryn Jones
How much more moorland, in and open hill country will flow by the forestry in before we cry halt? Three to I gathered blackberries on and lovely hillside in Shrop recently acquired by the y Commission. Already the ave been planted in densely used rows and soon the hill the heather and the open

attractive aspect of the hillside will be lost for all time.

The same thing is happening across vast tracts of moorland and mountain within the Snowdonia National Park where I have walked for years. Farmhouses stand empty amidst an ugly alien landscape. The sheep have been ousted by conifers and the natural vegetation of the mountains destroyed in the dank gloom of the fir forests.

This irreparable loss of Britain's open high country is to be bitterly

[illegible]

Businesses For Sale

Trade and Undertaking of Company For Sale

The company manufactures and distributes a wide range of products in the building and construction industry. The company is established and profitable, with a strong reputation in the market. The business is for sale as a going concern, with all assets and liabilities included in the sale price. The sale price is £150,000, plus working capital of £20,000. The company has a turnover of £1.2 million per annum and a profit of £150,000. The business is for sale as a going concern, with all assets and liabilities included in the sale price. The sale price is £150,000, plus working capital of £20,000. The company has a turnover of £1.2 million per annum and a profit of £150,000.

CRAGS HOTEL, CALLANDER, PERTSHIRE

Small hotel in popular tourist area. Public bar, lounge bar, and function bar. 3 bedrooms and owner's accommodation. Fully run with minimum staff.

Turnover approx £40,000.

Enquiries to Wilson, Callander 30257.

Due to Retirement

The established business of a hairdresser and beautician, situated in a prime location in the centre of London. The business is for sale as a going concern, with all assets and liabilities included in the sale price. The sale price is £150,000, plus working capital of £20,000. The company has a turnover of £1.2 million per annum and a profit of £150,000.

REPUBLIC OF GHANA

MINISTRY OF WORKS AND HOUSING

FOR PRE-QUALIFICATION OF TENDERS

FOR ROAD REHABILITATION PROGRAMME

The Government of Ghana is inviting tenders for the rehabilitation of roads in the country. The programme is for the rehabilitation of 100 km of roads. The tenders are to be submitted by the 15th September 1974.

CRATIC AND POPULAR REPUBLIC OF ALGERIA

MINISTRY OF INDUSTRY AND ENERGY

ETE NATIONALE DES INDUSTRIES CHIMIQUES

INTERNATIONAL INVITATION TO TENDER

The Ministry of Industry and Energy of the People's Republic of Algeria is inviting tenders for the construction of a chemical plant. The plant is to be situated in the city of Algiers. The tenders are to be submitted by the 15th September 1974.

SHC-ENGINEERING LTD DEVELOPMENT

SHC-ENGINEERING LTD is a leading engineering firm in the UK. The company is currently seeking experienced engineers and technicians for its development department. The company offers a competitive salary and benefits package. The company is located in the City of London.

LEGAL NOTICES

NOTICE OF THE COURT OF COMMONS. The Court of Commons is currently sitting and is accepting applications for the appointment of judges. The court is also accepting applications for the appointment of judges. The court is also accepting applications for the appointment of judges.

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Women's Appointments also on page 22

SECRETARY

(Unable to work normal office hours?)

American Oil Company, newly established in London, requires for Managing Director's office a Secretary who can work from late afternoon to early evening and some weekends; located in new luxury offices in Knightsbridge.

SECRETARY, SHORTHAND TYPIST

INTERNATIONAL MEDICAL FOUNDATION

Required immediately for a group of doctors associated with an International Medical Foundation. Ability to work independently. Own office in Harley Street, W1. IBM correcting typewriter. Knowledge of European languages an advantage. Salary negotiable from £1,800 per annum, plus.

SECRETARY

WOULD YOU LIKE TO WORK FOR THE MANAGING DIRECTOR OF TIME-LIFE BOOKS?

If you are ambitious, intelligent and reliable we can offer you a career opportunity and an interesting job where you will really become involved with your work.

PERSONALITY SECRETARY

Young Friendly Assistant Personnel Manager needs a bright, capable Secretary to lessen his burden. Not so much a Typist, she'll be a girl with tact and personality alive to the responsibilities of a Personnel Department and able to deal with the many people who will come to the office of this world-wide.

Appointments Vacant also on page 11

UNIVERSITY APPOINTMENTS

University of the South Pacific-Fiji

Applications are invited for two posts of:

READER/SENIOR LECTURER/LECTURER IN ECONOMICS

Appointments Vacant also on page 11

UNIVERSITY APPOINTMENTS

The University of Aston in Birmingham

MANAGEMENT CENTRE

CHAIR IN OPERATIONS MANAGEMENT

Appointments Vacant also on page 11

UNIVERSITY APPOINTMENTS

The University of Southampton

DEPARTMENT OF OCEANOGRAPHY

GATE DATA ANALYSIS

Appointments Vacant also on page 11

UNIVERSITY APPOINTMENTS

The City University

COUNSELLING SERVICE COUNSELLOR

Appointments Vacant also on page 11

UNIVERSITY APPOINTMENTS

University of London King's College

POSTDOCTORAL ASSISTANTSHIP

WOMEN'S APPOINTMENTS SECRETARIAL

SIMPSON (PICCADILLY) LTD.

A YOUNG SECRETARY

For their Deputy Chairman's office, this post offers an excellent training and development opportunity for a young woman with a college education and a keen interest in the business world.

WOMEN'S APPOINTMENTS SECRETARIAL

SECRETARY/P.A.

M.D. of small but expanding Property Company requires first class Secretary/P.A. in her 20's. She must be intelligent, well spoken and have a proven record of initiative and commitment.

WOMEN'S APPOINTMENTS SECRETARIAL

ROYAL MARSDEN HOSPITAL

Fulham Road, London SW3

MEDICAL SECRETARY

Required for Consultant Dermatologist. Good shorthand and typing skills and knowledge of medical terminology required. Salary £1,761 to £2,131 plus threshold payment currently £2.70 per month; plus pension allowance payable.

WOMEN'S APPOINTMENTS SECRETARIAL

SECRETARY/P.A.

Required by Editor of monthly international journal which is part of a well known publishing group. The job involves a lot of travel and a high degree of responsibility.

WOMEN'S APPOINTMENTS SECRETARIAL

GIRL FRIDAY WANTED

For architectural practice South Kensington. Good telephone manner essential. Common sense and reliability more important than high speed. Salary negotiable.

WOMEN'S APPOINTMENTS SECRETARIAL

S.P.I. INTERNATIONAL

require an experienced Secretary/Personal Assistant to newly appointed Group Personnel Manager. In company with computer consultants. Good working conditions. Salary negotiable. Please contact P. Smith, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

WOMEN'S APPOINTMENTS SECRETARIAL

WORK AND PLAY

Who says business and pleasure can't go together? We need a really good secretary for a busy business in W.C. A wide variety of work, with a lot of responsibility and a good salary. The job is for a woman who is confident, efficient and has a good sense of humour. The salary is £2,000 plus P.A.

WOMEN'S APPOINTMENTS SECRETARIAL

WORK CENTRE FOR DISABLED

We are looking for an efficient, reliable and friendly person to work in our work centre for disabled people. The job involves a lot of responsibility and a good salary. The salary is £2,000 plus P.A.

WOMEN'S APPOINTMENTS SECRETARIAL

AMERICAN LAWYER

S.W.I. area requires first-class Anglo Typist. 4 weeks' leave. Tel: 839 3226

WOMEN'S APPOINTMENTS SECRETARIAL

ASSISTANT In Secretarial Training Centre

This post should attract a Secretary with good education to 'A' level, thorough secretarial training and 2 1/2 years' experience, who enjoys dealing with people, and wishes to break away from secretarial routine. The 1974/75 training session begins in September and the urgently required Assistant to the Training Instructor who is responsible for Head Office Secretarial Training Centre. She will assist trainees with their studies and help generally with the administration of the Centre (her shorthand and typewriting must therefore be good). She will be encouraged to develop her initiative and responsibilities in this new field and may be given special instruction in training techniques. Prospects and conditions of employment are excellent. Application form from Miss M.H. Eldridge, The Associated Portland Cement Manufacturers Ltd., Portland House, Stag Place, S.W.1. (Nearby opposite Victoria Station). Tel: 828 3456.

WOMEN'S APPOINTMENTS SECRETARIAL

Personal Secretary

FOR MANAGING DIRECTOR OF WEST END DEPARTMENT STORE

This post should appeal to a mature person with a positive and lively approach to the work. Shorthand and typing essential. Good sense of humour a definite must. Knowledge of the Retail Trade an advantage. 4 weeks holiday plus fringe benefits. Salary negotiable.

WOMEN'S APPOINTMENTS SECRETARIAL

Are you interested in Administration or Personnel?

If so, we have two vacancies in our Administration Department. One is for a SENIOR SECRETARY to work for the Deputy Secretary who deals with finance, administration, and the purchasing of office equipment and supplies. This position would suit a mature secretary with good shorthand-typing speeds, who would be interested in taking responsibility for purchasing. Salary £2,500 per annum, negotiable, plus £150 L.V., non-contributory Pension and Life Assurance Schemes. Hours 9.30 to 5.30. The other vacancy is for a young AUDIO SECRETARY to work for the Assistant in the Department, who is involved in administration and personnel. This post would suit a young lady who is interested in dealing with the personnel side of the organization and with general office administration. Salary up to £1,500 per annum, plus £150 L.V. Hours 9.30 to 5.30. Please apply to: Miss C. J. Weston-Reid, THE CARAVAN CLUB, 65 South Molton Street, London W1 2AB. Telephone: 01-493 9707 or 01-625 6441.

WOMEN'S APPOINTMENTS SECRETARIAL

ADVERTISING AGENCY SECRETARY/P.A.

A FEW YEARS LATER... I'm leaving to try something new. It's been fascinating and interesting working as a Secretary/P.A. for a Director who won't let me go until I can find a bright, attractive girl to take over my job. You will need a sense of humour and initiative as the work is varied and demanding. You really will be a Secretary/P.A., not just a Shorthand Typist. Give me a ring and I'll tell you why I've enjoyed it so much, and about the good negotiable salary.

WOMEN'S APPOINTMENTS SECRETARIAL

SECRETARY

Resident Partner of American and European Law Firm, offices in Berkeley Square, requires Secretary/Manageress of Three-Girl Office. Compensation approximately £2,500 (subject to trial period) plus full BUPA coverage and pension. We are a young group and require a pleasant person with high standards. For appointment please call Sue Neville on 493 5375.

WOMEN'S APPOINTMENTS SECRETARIAL

WE NEED TEMPORARY SECRETARIES URGENTLY

Especially two super girls for these special jobs: - Lively attractive PA/SECRETARY with some legal experience (very little will do) to work for young partner in W1; good sense of humour essential. Secretary with fluent German to work for managing director of company in SW8, until the end of August. For these and other jobs ring Annabel Dixon or Amanda Grey on 584 3615.

WOMEN'S APPOINTMENTS SECRETARIAL

EXEC/SEC. POTENTIAL?

The young Group Chairman of a large established firm is looking for exceptional P.A./Sec. to work with him. There is a lot of responsibility and a good salary. The job is for a woman who is confident, efficient and has a good sense of humour. The salary is £2,000 plus P.A.

WOMEN'S APPOINTMENTS SECRETARIAL

SECRETARY

Required for small LITERARY AGENCY with bright new offices in the W.1 area starting September 8th. Hours 10-6. Salary according to age and experience, up to £3,000 per annum. Three weeks paid annual holiday. Call Marjorie Scripps 262 0346

WOMEN'S APPOINTMENTS SECRETARIAL

WORK CENTRE FOR DISABLED

We are looking for an efficient, reliable and friendly person to work in our work centre for disabled people. The job involves a lot of responsibility and a good salary. The salary is £2,000 plus P.A.

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Women's Appointments also on page 21

GENERAL

LIBRARIAN

INTERNATIONAL FIRM OF CHARTERED ACCOUNTANTS
seek an intelligent, personable and well-organised person in early 30s to take complete charge of their audit and taxation libraries. The responsibility includes liaison with partners and managers about requirements; ordering, cataloguing and distribution of books and journals; the issue and control of manuals, reports and other reference materials; and providing cuttings, references and other library services. Previous library experience and ability to type are essential.

Salary range £2,000-£2,500 p.a.
Please telephone Miss Taylor
628 6926 office hours

ROYAL INSTITUTE OF CHEMISTRY ADMINISTRATIVE ASSISTANT

aged 24-34 is required for administrative assistance in the Royal Institute of Chemistry. The duties include correspondence, processing of applications, and general administrative work. The successful candidate will be responsible for the day-to-day running of the Institute's administrative services. The position offers a challenging and rewarding career opportunity for a motivated individual.

NO TIME FOR KNITTING AND NAIL VARNISH

Our receptionist/bookings telephone never has a dull moment. If you're intelligent, attractive and unassuming, with iron nerve in a tight spot, our hot seat can be yours at the London's busiest reception and booking studios. Reply Box 1423 D, The Times.

AN INTERESTING JOB

If you're tired of selling, you may be interested in a new challenge. We are looking for a person who can take on the responsibility of managing a team of sales staff. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

MAKE A BEEFEE FOR BERNADETTE

A bright, young Receptionist/Telephone Typist is wanted to work in a pleasant and challenging environment. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

TRAINEE FOOD TECHNOLOGISTS

Girls with Chemistry at 'C' level to level 11 in the development of food products. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

WOMEN'S APPOINTMENTS GENERAL

CREDIT CONTROLLER

c. £2,000 p.a.

Advertising Agency in W.I. urgently seeks someone with experience of Credit Control. If you've got the ability to be charming but tough with our non-paying clients, and can type your own correspondence, we will reward you well.

Call me now for further details:
MR. GYOKER, 01-493 8455

SOCIAL HOSTESS

ACAPULCO

For leading hotel in Acapulco, Mexico, 25-35 years, experience in public relations, fluent in Spanish, English and third language. Send resume with recent photo to:
Mr. Rita Christinat
Director of Operations Latin America

RAMADA INTERNATIONAL

P.O. Box 590
Phoenix, Arizona 85001 U.S.A.

WINE AND SPIRIT TRADE

Young charming Receptionist with good sense of humour wanted for prestigious office in S.W.1. Some typing, salary negotiable. L.V.s. To start negotiating September.

HOUSE MODEL

Attractive young lady for Sunning Cooper, Wilmore Street, Size 10. £30 p.w.

Ring Sandy

486 5365.

TWO NIGHT SISTERS

required for Major Clinic in S.W.1. S.C.M. ESSENTIAL. Salary £2,250 p.a. (residential). Telephone: 01-292 8551. Office hours: 01-292 9039 after hours. C.H.E. Nursing Agency is in charge of recruitment. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

EMBASSY STUDENTS DEPARTMENT

Have vacancy for well educated and intelligent girl as clerical assistant in accounts department. Salary £1,450 p.a.; hrs. 10.00-17.00. Please telephone: 01-584 4538

CAPABLE LADY

preferably with experience in management of residential estate development department with sales and central London. Excellent salary, pension and benefits. Please telephone: 01-493 8455

MARKET RESEARCHER

required for well-known W.I. product development consultancy. At least 3 years' experience in market research. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

PHOTOGRAPHIC ADVERTISING STUDIO

London. Ideal for keeping their photographic skills sharp. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

IF YOU LIKE MEETING PEOPLE

can type and do figures you could be the ideal person for a busy office in a luxury block of serviced apartments. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

PHYSIOLOGIST OFFERED

opportunity in private practice in S. Kensington. Full provided in details. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

"A" LEVEL IN PHYSICS OR CHEMISTRY

with a little typing - if you are a super post office with a well-known W.I. office. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

STUDENT GIRLS

with or without experience for simple temporary office work. No experience necessary. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

BOOKKEEPER

on a part-time basis for a busy office in a luxury block of serviced apartments. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

NICKI BURNS

requires experienced Receptionist for a busy office in a luxury block of serviced apartments. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

SMELINE, 45 Beauchamp Place

Tel. 01-369 0632. Sales Assistant required. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

WELL EDUCATED YOUNG LADY

with a little typing - if you are a super post office with a well-known W.I. office. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

SENIOR CLERK

with a little typing - if you are a super post office with a well-known W.I. office. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

INTERNATIONAL FINANCE CO.

Rec. with a little typing - if you are a super post office with a well-known W.I. office. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

INTERNATIONAL STAFF CONSULTANTS

in Central London are seeking to recruit a female

PLACEMENT MANAGER

to be responsible for senior female and executive recruitment. The ideal applicant will have had previous experience in public relations, fluent in Spanish, English and third language. Send resume with recent photo to:
Mr. Rita Christinat
Director of Operations Latin America

GOOD BASIC NEGOTIABLE SALARY WITH HIGH EARNING POTENTIAL

Please write in confidence, giving phone number to Box 1423 D, The Times.

HOUSE MODEL

Attractive young lady for Sunning Cooper, Wilmore Street, Size 10. £30 p.w.

Ring Sandy

486 5365.

TWO NIGHT SISTERS

required for Major Clinic in S.W.1. S.C.M. ESSENTIAL. Salary £2,250 p.a. (residential). Telephone: 01-292 8551. Office hours: 01-292 9039 after hours. C.H.E. Nursing Agency is in charge of recruitment. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

INTERVIEWER

44-49, required for a leading hotel in Acapulco, Mexico, 25-35 years, experience in public relations, fluent in Spanish, English and third language. Send resume with recent photo to:
Mr. Rita Christinat
Director of Operations Latin America

SECRETARIAL

Salary: From 1st October, £1,800 p.a. to £2,100 p.a. depending on experience. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

NO SHORTHAND

£2,000 P.A. Charming young manager of private medical company requires a lively girl, 21+ years, with a flair for organisation, to arrange meetings and training courses. For further details please contact Miss Louise, Allamby Appointments, 369 8521.

"Perry Mason won't be the boss..."

but this is a marvelous opportunity for a well-known W.I. office. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

M & J PERSONNEL

M & J - The Carling Way

SECRETARY/P.A.

To calm a young team of female secretaries. Preferred candidates should be 21+ years, with a flair for organisation, to arrange meetings and training courses. For further details please contact Miss Louise, Allamby Appointments, 369 8521.

LANCASTER GATE

Full time for part-time basis for a busy office in a luxury block of serviced apartments. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

GRAPHIC DESIGN

consultancy needed to organise and design a new office. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

LEGAL SECRETARY

for a busy office in a luxury block of serviced apartments. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

GRADUATES

with some secretarial experience for temporary office work. No experience necessary. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

INTERNATIONAL FINANCE CO.

Rec. with a little typing - if you are a super post office with a well-known W.I. office. Salary £2,000 p.a. plus benefits. Please telephone: 01-493 8455

SECRETARIAL

Salary: From 1st October, £1,800 p.a. to £2,100 p.a. depending on experience. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

MAKING A CAREER IN PUBLISHING?

Our young Home Sales Manager needs an enterprising and efficient SECRETARY/P.A. to help him run his expanding sales force and lively department in Britain's fastest growing Paperback house. It's a friendly, hard working atmosphere in new Chelsea offices.

Above average shorthand/typing speeds are as essential as a high standard of accuracy. The administrative side of the job offers ample scope for initiative. Interest in books is important and experience of paperback publishing would be very useful.

First class salary with L.V.s and holiday bonus. This year's holiday arrangements honoured. 4 weeks in 1975.

TIM WILTON-STEER, PHONE 01-373 6070 EXT. 42

PAN BOOKS

WOMEN'S APPOINTMENTS SECRETARIAL

PERSONAL SECRETARY

to work for the CHAIRMAN OF PROPERTY CONSULTANCY, MAYFAIR

My husband is seeking a personal secretary to work for him in his business. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

We offer an experienced Secretary a friendly atmosphere in a busy office. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

MANAGING DIRECTOR'S SECRETARY

£2,215-£2,505 plus threshold. International freight forwarding company, London. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

WILLIAMSON INTERNATIONAL LTD.

RING: BOB ISON, 636 8588 ext. 427.

WE'LL PAY THE TOP AUDIO SECRETARY £2,000

This is a job for someone who is really top, prepared to work hard for a leading property and hotel company with modern offices near Baker St., W.1. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

SECRETARY

Salary £2,500. Director of rapidly expanding young firm in City of London. The successful candidate will be responsible for the day-to-day running of the team, ensuring that all sales targets are met and that the team is motivated and efficient. The position offers a challenging and rewarding career opportunity for a motivated individual.

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